

DRAFT: A VISION FOR MISSOURI'S TRANSPORTATION FUTURE

**Appendix
November 2013**



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APPENDIX A: LISTENING TO MISSOURIANS SUMMARY



“MoDOT can put Missourians in the best position by continuing to keep promises, educate the public and distribute funds evenly.” (Listening session participant)

In 2013, MoDOT embarked on an unprecedented comprehensive community engagement effort called On the Move. MoDOT representatives visited every county in the state to gather direction and insights from Missourians on major transportation issues and priorities. To-date, over 12,000 suggestions have been received, including big picture ideas and requests for localized projects.

Reaching out to Missourians to determine their thoughts and priorities about the state's transportation system is the right thing to do. As a responsible steward of taxpayer dollars, MoDOT needs to know what Missourians think of the current transportation system and what they expect in the future. That input has directly shaped the development of this long term transportation plan.



Engagement Opportunities

MoDOT used three primary mechanisms to engage with citizens, stakeholders and policymakers regarding the future of the state's transportation system. Those mechanisms included a Mobile Tour, Listening Sessions and virtual forums. A description of each mechanism and a summary of the key themes are provided on the following pages.

Mobile Tour Visits Every County

Through a never-done-before Mobile Tour outreach approach, citizens from across the state were asked to participate in a conversation about our state's transportation future. From April to July 2013, bright orange On the Move vehicles visited local fairs and festivals, sporting events, diners, truck stops, convenience stores and more. MoDOT representatives traveled a total of 25,225 miles and made stops in every county to talk with Missourians about transportation issues and projects.

In addition to informal discussions, residents completed a simple two-question survey and were also encouraged to visit the On the Move website. A list of every community visited can be found on the following page.

MOBILE TOUR BY THE NUMBERS

More than 25,225 miles
traveled

More than 232
communities visited

All 114 counties in the
state were visited

Communities Visited During On The Move

Adrian	Cameron	Ellington	Hartville	Lancaster	Montgomery City	Pilot Knob	Shell Knob
Advance	Campbell	Ellsinore	Hawk Point	Leadington	Moscow Mills	Pineville	Sikeston
Albany	Canton	Eminence	Hayti	Leadwood	Mound City	Pocahontas	Silva
Altenburg	Cape Girardeau	Essex	Hayti Heights	Lebanon	Mountain Grove	Polo	Springfield
Anderson	Carrollton	Excelsior Springs	Hermann	Lee's Summit	Mountain View	Poplar Bluff	Steele
Arbor	Caruthersville	Fairfax	Hermitage	Licking	Mount Vernon	Portageville	Steelville
Arcadia	Catherine Place	Farmington	Higginsville	Lincoln	Naylor	Potosi	Summerville
Ashland	Center	Fayette	Hollister	Linn	Neosho	Princeton	Sunrise Beach
Ava	Centerville	Ferguson	Houston	Linneus	Nevada	Puxico	Taos
Bellevue	Charleston	Festus	Independence	Louisiana	New Boston	Quin	Thayer
Belton	Chesterfield	Florissant	Innsbrook	Macon	New Madrid	Richland	Theodosia
Benton	Chillicothe	Fort Leonard Wood	Ironton	Malden	Nixa	Richmond	Trenton
Bernie	Clarence	Fredericktown	Jackson	Manchester	North Kansas City	Rolla	Troy
Bethany	Clarksville	Friedheim	Jefferson City	Mansfield	Oak Grove	Rosendale	Union
Bismark	Clarkton	Frohna	Joplin	Marble Hill	Oak Ridge	St. Ann	Unionville
Bloomfield	Clinton	Fruitland	Kansas City	Marceline	Oregon	St. Charles	Van Buren
Bloomsdale	Columbia	Fulton	Kearney	Marquand	Osage Beach	St. James	Versailles
Bolivar	Concordia	Gainesville	Kelso	Marshfield	Osceola	St. Joseph	Vienna
Bonne Terre	Cooter	Galena	Kennett	Marston	Owensville	St. Louis	Warrensburg
Boonville	Creve Coeur	Gallatin	Keytesville	Maryville	Pacific	St. Mary	Warrenton
Branson	Cuba	Gideon	Kimmswick	Memphis	Park Hills	St. Robert	Warsaw
Brazeau	Delta	Glenallen	Kingdom City	Mexico	Parkville	Ste. Genevieve	Washington
Brewer	Desloge	Gordonville	Kirkville	Milan	Patterson	Salem	Wayland
Bridgeton	Dexter	Grandview	Kirkwood	Millersville	Patton	Savannah	Waynesville
Buffalo	Doniphan	Grant City	Knob Noster	Miner	Peculiar	Scott City	West Plains
Butler	Dutchtown	Greenfield	Koshkonong	Moberly	Perryville	Sedalia	Williamsville
Cabool	East Prairie	Greenville	LaGrange	Moline Acres	Piedmont	Senath	Willow Springs
California	Edina	Hannibal	Lake Ozark	Monett	Pike County	Shelbina	Windsor
Camdenton	El Dorado Springs	Harrisonville	Lamar	Monroe City	Pilot Grove	Shelbyville	Winona

Listening Sessions Engage Missourians on Transportation Issues

MoDOT conducted 17 Listening Sessions across the state and asked interested citizens, stakeholders and policymakers to participate in focused discussion about Missouri's transportation future. Nearly 600 Missourians reflecting a cross section of the state participated in these discussions, including:

- 35 participants represented traditionally underserved segments of the population including the NAACP and the Community Resource Council.
- 81 participants were advocates for a specific transportation option.
- 126 participants were state or federal elected officials, members of the general public, safety groups, the K-12 or higher education community or environmental groups.
- 135 participants were MoDOT's planning partners including representatives from cities, counties, regional planning commissions and metropolitan planning organizations.
- 187 participants represented the business community including individuals from chambers of commerce, other economic development organizations, engineering and contracting groups.

During the Listening Sessions, participants were asked to consider top priorities and challenges to the state (and MoDOT) under two funding scenarios. The first scenario was based on the existing annual funding amount of \$1.4 billion, and the second scenario included \$600 million in *additional* funds. The majority of participants in every Listening Session found the current funding amount to be inadequate to deliver the transportation system Missouri needs today and in the future.

Virtual Forums and Additional Feedback Mechanisms Bring More Missourians into the Conversation

Missourians were also encouraged to visit MoDOT's On the Move website to weigh in with their thoughts on transportation issues. Feedback was provided on important big picture transportation issues and specific project suggestions through a two question survey and project suggestion forms. Nearly half of the 12,000 comments submitted to MoDOT during the On the Move effort were submitted via the project website.

Suggestions have also come from MoDOT's general website, customer service phone line, discussions at open houses, through the Planning Framework process, local government discussions and many other ways.

On the Move Overall Themes

During the course of the six-month engagement initiative, several key themes emerged. Many of these themes are not new -- Missourians are practical and have always placed high value on keeping highways and bridges safe and in good condition. But some of the themes have grown in importance -- such as an increasing desire to have more transportation system choices and to increase the focus on the economic impact of transportation investments.

Taken together, these themes shape the transportation vision for the state of Missouri and inform how MoDOT will deliver transportation programs and projects in the coming years:

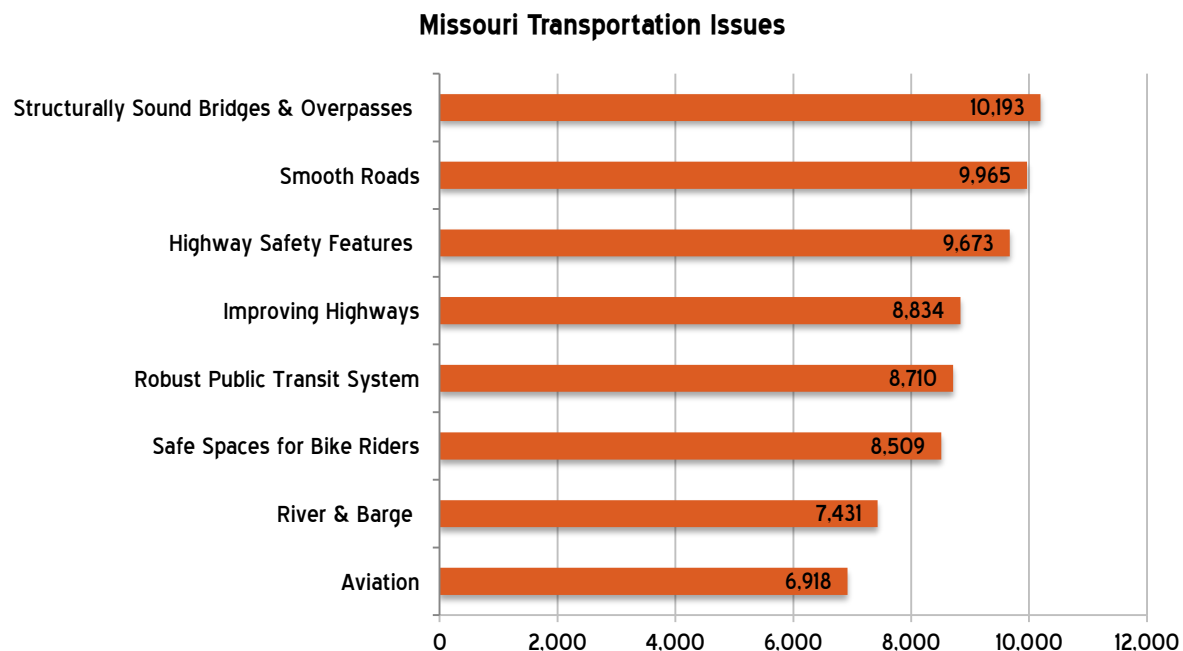
- Maintenance of the current system should be a top priority.
- All forms of transportation should be safe for citizens, and safety improvements should be a priority.
- More transportation choices are needed to move both people and freight throughout the state more efficiently.

- Whenever possible, upgrades to the current system should deliver economic development opportunities to the community.
- The current transportation system is large and MoDOT should explore ways to team with local governments and other partners to better leverage the taxpayers' investment.
- Current funding is unacceptable. Opportunities will be lost and the current system cannot be maintained at an acceptable level unless funding increases. Missourians are keeping an eye on this issue and many have thoughts on alternative funding mechanisms.
- Missourians appreciated the opportunity to be involved in crafting their state's transportation future.
- Missourians want MoDOT to be held accountable for the effective use of tax dollars, for the quality of work done on projects and for communicating with the public.

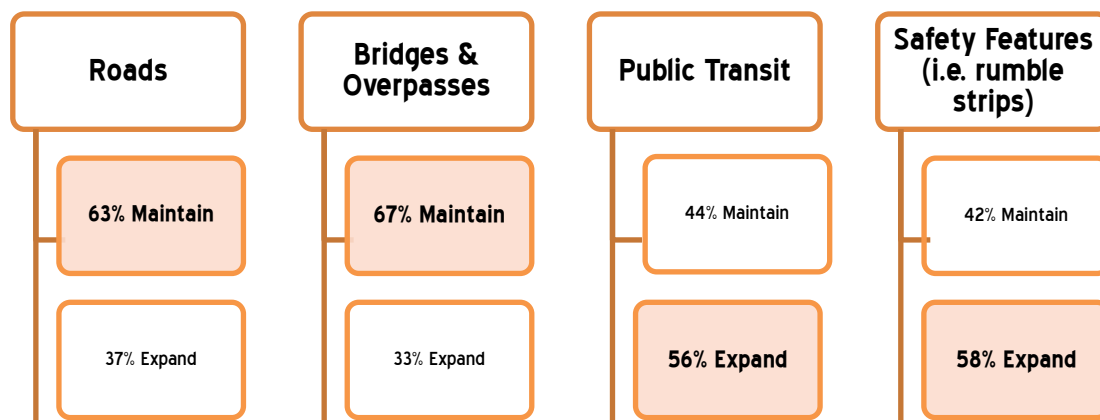
In addition to these overarching themes, Missourians have identified more than \$70 billion in projects through On the Move and other MoDOT outreach efforts. See Appendix L for a list of those project suggestions.

What matters most to the state?

Participants from all over the state were asked to rank in order of importance major themes and big picture priorities that MoDOT should consider as they developed a long term plan. The top three most important were structurally sound bridges and overpasses; smooth roads; and highway safety features. Following are summary results:



MoDOT also asked participants whether it is more important to maintain the transportation system we have or whether it is more important to expand our transportation system. Below are the results:



It is important to note that these survey results are not intended to be statistically valid.

A few observations:

- In every district in the state and statewide, participants consistently told MoDOT that maintenance of roads, bridges and overpasses was more important than expansion of roads, bridges and overpasses.
- There is less consistency with what participants thought important for public transit and safety features. See the following chart below for description.

Public Transit & Safety Features Importance: Maintenance vs. Expansion by District

	Central	Kansas City	Northwest	Northeast	Southwest	Southeast	St. Louis
Public Transit	EXPAND	EXPAND	MAINTAIN	MAINTAIN	MAINTAIN	MAINTAIN	EXPAND
Safety Features	EXPAND	EXPAND	MAINTAIN	EXPAND	EXPAND	EXPAND	EXPAND

Important Projects for the state

MoDOT also sought feedback from across the state about big picture projects to include in Missouri's transportation future. See a summary of the results below and see Appendix L for a full listing of suggested projects:

Bike/Pedestrian

The Big Picture

- Upgrade sidewalks in smaller cities to improve mobility for residents.
- Consider bike/pedestrian elements on all projects and integrate bike/pedestrian elements as much as possible.
- Provide shoulders and bike lanes on rural routes.
- Statewide Bike Route System -- provide way finding signs on all major national bike routes and add shoulders where possible.

Highways

The Big Picture

- Improve minor routes throughout the state.
- Maintain existing roadway and highway system.
- Increase shoulders and rumble strips on highways.

Port

- Add intermodal facilities at key locations statewide. This could include major ports, rail and connections to the highway system to connect bulk shipments to rails and short haul final destination delivery over the road.

Rail

Comments were received on both passenger and freight rail service, with the majority of comments focusing on passenger rail.

The Big Picture-Passenger Rail

- Provide better passenger rail service across the state.

The Big Picture-Freight Rail

- Initially provide freight rail access in every county, with the possibility that the rail could be used for passenger service sometime in the future.
- MoDOT should acquire and upgrade existing underutilized rails and industrial spurs, and then tie them into the existing highway and port system to increase economic development throughout the state.

Aviation

The Big Picture

- Improve service at commercial and regional airports.

Transit

The Big Picture

- Increase investment in public transit.
- Expand Older Adults Transportation Service (OATS).
- Expand specific bus routes across the state.
- Increase connections for all modes across and through the state.

APPENDIX B:

On the Move

Engagement in the Central District

Overview

In 2013, MoDOT embarked on an unprecedented comprehensive community engagement initiative called On the Move around the state, including the Central District. MoDOT representatives visited every county in the state to gather direction and insights from Missourians on major transportation issues and priorities.

Reaching out to Missourians to determine their thoughts and priorities about the state's transportation system is the right thing to do. As a responsible steward of taxpayer dollars, MoDOT needs to know what Missourians think of the current transportation system and what they expect in the future. That input has directly shaped the development of this long term transportation plan.

Engagement Opportunities

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Listening Sessions

Three listening sessions took place in the Central District. They were held in Columbia on February 5, 2013, Lebanon on March 19, 2013 and in Jefferson City on April 25, 2013. Nearly 100 interested residents and stakeholders participated in discussions located at the University of Missouri's Columbia campus, the Kenneth E. Cowan Civic Center in Lebanon and the Missouri Chamber of Commerce and Industry in Jefferson City. Participants were diverse, representing planning partners, business interests, several modal choices, community action groups, the education community, environmental groups and minority advocates. Those involved were also invited to complete comment cards to provide additional feedback.

Mobile Tour

Bright orange On the Move vehicles hit the road making nearly ninety stops and traveled over 3,701 miles in the Central District. MoDOT representatives visited local community events and meetings, such as fairs and festivals, sporting events, diners, truck stops and convenience stores to survey citizens on big picture priorities and gather information on specific priority projects. Central District mobile tour stops included:



CENTRAL DISTRICT BY THE NUMBERS

~ 100 Listening Session Participants

~90 Mobile Tour Stops

400+ Survey Responses

1,330+ Project-specific Comments

Received

Boone County

- Mid-Missouri Regional Planning Commission
- Columbia Regional Airport and area Gas Station
- Columbia Chamber Leadership Class
- Columbia Chamber Transportation Advisory Committee
- Boone County Commission Meeting
- Ashland City Administrator Meeting
- Columbia Kiwanis Club
- Missouri Association of County Development Disabilities Meeting
- Columbia Fun Fest
- City of Columbia
- Sunrise Optimist Club Columbia

Callaway County

- Fulton Breakfast Optimist Club
- North Callaway High School Board Meeting
- Callaway County Commission Meeting
- Fulton Farmer's Market
- Callaway County Farmer's Market
- Callaway County Farm Bureau
- Katy State Trail Park

Camden County

- Dogwood Festival Parade
- Camdenton Chamber Products and Services Show
- Weekly On the Move Minute Update (1150 KRMS radio segment)
- Lake of the Ozarks Council of Local Governments Regional Planning Commission Board of Directors

Cole County

- MSHSAA State Track & Field Championships
- Jefferson City Amtrak Station, Missouri River Runner Train
- Taos Parade
- Jefferson City Chamber Reception for Missouri Highways and Transportation Commission
- Jefferson City/Cole County Utility Coordination meeting
- Capital Area Metropolitan Planning Organization, Transportation Advisory Committee
- Capital City Cook-Off
- State Employee Appreciation Day
- Jefferson City Auto Sales at the Capital Mall
- Cole County Farm Bureau
- Earth Day, Missouri State Capital



- Missouri Valley Big Brothers Big Sisters Bring Your Own Big Wheel Event, Jefferson City
- Salute to America, Jefferson City

Cooper County

- Pilot Grove Co-op
- Route 41 Bridge Replacement Public Meeting
- Boonville Rotary Club
- Boonville Heritage Days
- Cooper County Commission
- City of Boonville

Crawford County

- Cuba City Council Meeting
- Crawford County Commission Meeting
- Crawford County Courthouse and Downtown
- Steelville City Council Meeting
- Cuba Economic Development Group Meeting
- Cuba Chamber of Commerce
- Farm Bureau Board Meeting and Annual Meeting

Dent County

- Salem City Council Meeting
- Dent County Commission Meeting
- Salem City Hall and Square
- Farm Bureau Board Meeting

Gasconade County

- Hermann Maifest
- Hermann City Council Meeting
- Owensville City Council Meeting
- Gasconade County Commission Meeting
- Route 19 and Route 28 Community Briefing
- Farm Bureau Board Meeting

Howard County

- Howard County Farm Bureau, Strawberry Festival

Laclede County

- Breast Cancer Wellness Summer Fun Car Show in Lebanon
- Lake of the Ozarks Council of Local Governments Regional Planning Commission Transportation Advisory Committee
- KBNN 750 AM Lebanon-Community Ties Radio Segment

Maries County

- Vienna City Council Meeting
- Vienna Mini-Mart

- Maries County Commission Meeting
- Farm Bureau Board Meeting and Annual Meeting

Miller County

- Osage Beach Maintenance Facility
- Daybreak Rotary Presentation
- Magic Dragon Car Show

Moniteau County

- City of California-Multiple Stops
- Moniteau County Commission

Morgan County

- Morgan County Courthouse
- West Lake Area Chamber Business Expo
- Morgan County Farm Bureau

Osage County

- Linn Thriftway Parking Lot
- Linn City Council Meeting

Phelps County

- Route D Public Meeting
- Rolla City Council Meeting
- St. James City Council Meeting
- Phelps County Commission Meeting
- Rolla Regional Economic Commission Meeting
- Association of Retired State Employees Meeting
- Meramec Regional Planning Commission Transportation Advisory Committee Meeting and Board Meeting

Pulaski County

- St. Roberts City Council Meeting
- Waynesville City Council Meeting
- Richland City Council Meeting
- Pulaski County Commission Meeting
- Waynesville Square and Downtown
- Sustainable Ozarks Partnership Meeting
- Pulaski County Rotary Meeting

Washington County

- Washington County Commission Meeting
- Potosi Courthouse and Downtown

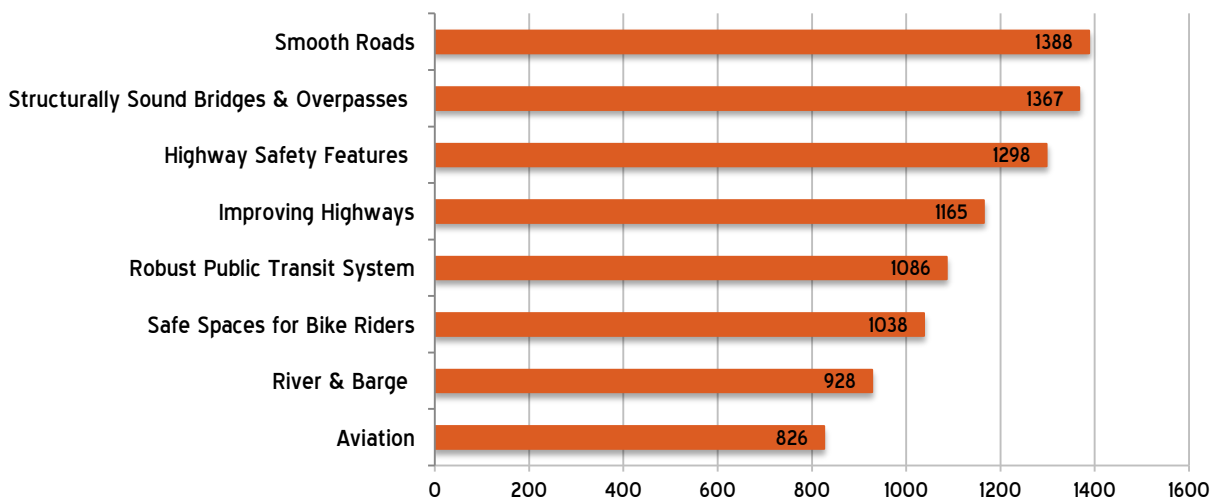
Virtual Forums and Additional Feedback

Residents of the Central district were also encouraged to visit MoDOT's On the Move website to weigh in with their thoughts on transportation issues via a two-question survey and project suggestion forms. Suggestions also came from MoDOT's general website, customer service phone line, discussions at open houses, through the Planning Framework process, local government discussions and many other ways.

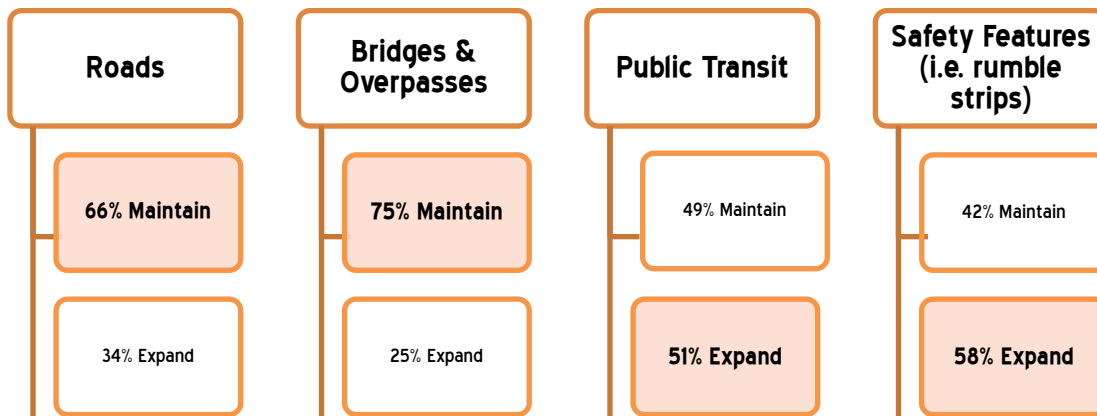
What matters most to the Central District?

Central District participants were asked to rank the order of importance of major themes and big picture priorities MoDOT should consider as they developed a long term plan. The top three most important were smooth roads; structurally sound bridges and overpasses; and highway safety features. Following are summary results:

Transportation Issues in the Central District



MoDOT also asked Central District participants whether it is more important to maintain the transportation system we have or whether it is more important to expand our transportation system. Below are the results.



Additionally, at the two Listening Sessions nearly 100 participants were asked to consider top priorities and challenges to the state (and MoDOT) under two funding scenarios. The first scenario was based on the existing annual funding amount of \$1.4 billion (includes funding for city and county governments) and the second scenario included \$600 million in additional funds. Here is what Central District participants said:

Maintaining the current system is a top priority and concern, as is safety.

- *"Don't change the engine; you change the oil."*
- *"Funding should focus on maintenance because new upgrades would increase cost over time, adding more infrastructure means adding more cost."*
- *"Guard cables in close to ten years have saved so many lives that they are probably the safest upgrade that we have had in the ten year period. They make me feel much safer. Widening shoulders is also important."*



Economic development opportunities are linked to our transportation system.

- *"If we don't maintain access to our economic development hubs, we lose out on long-term growth."*
- *"Missouri will miss out on economic development opportunities without more investment. For example, there are huge economic development opportunities with the Columbia airport."*
- *"Missouri will miss many economic development opportunities without a strong transportation system and its growth."*

There are many specific local, priority projects that require maintenance or upgrades.

- *"I-70 is important and there are times that it has not been kept up."*
- *"Missouri River-Brunswick to Eastern Missouri needs more ports to tap, upgrade rail (third rail line), North/South interstate in the middle of the state."*
- *"We need a north and south route and a four lane for US-63."*
- *"I-70 corridor will take too much money, but I-44 needs more work."*



- *"I-70: when people come into state, the traffic is uninviting to tourist. Try to divert truck traffic away from cars and make Columbia inviting along the interstate as well with beautification."*

Additional Thoughts from the Central District.

- *"From an accountability standpoint, people want to see projects completed, good work and clear communications on work that is done. All government needs to be held accountable."*
- *"There needs to be accountability for poor workmanship, answering to that for the taxpayers."*
- *"Missouri cannot accept the status quo, and we need to go beyond maintenance."*
- *"The system is too large to maintain. Perhaps assets can be transferred to local government at the city/county level."*

**"MISSOURI CANNOT ACCEPT THE STATUS QUO,
AND WE NEED TO GO BEYOND MAINTENANCE"**

- *"There are many rural parts of Missouri that would benefit from those arteries that may be ignored if the focus remains on the urban areas."*
- *"Setting policies to keep more cars off the roads might help offset maintenance costs through lower use."*
- *"Train freight is critical from a growth and improvement standpoint. Missouri should be a transportation hub."*
- *"The current scenario doesn't work. Period. Creating new avenues for fair funding is necessary, but not with tolling."*
- *"If we are talking about more money, the vision has to be strong and change from business as usual to create a positive vision."*
- *"Possibly increase the gasoline tax to deter drivers. When gas gets more expensive, more people use public transit."*
- *"Political, metro areas are going to get their hands up in the air and take away the most money if any revenue increase were to come to fruition."*



Important Projects for the Central District

MoDOT also sought feedback from Missourians in the Central District about specific projects to include in Missouri's transportation future. Following is a summary of the results. See Appendix L for a listing of suggested projects:

Bike/Pedestrian

The Big Picture

- Consider bike/pedestrian elements on all projects and integrate bike/pedestrian elements as much as possible.
- Upgrade sidewalks in smaller cities to improve mobility for residents.
- Provide wayfinding signs on all major national bike routes and add shoulders where possible.

Highways

The Big Picture

- Maintain existing roadway and highway system.
- Improve bridges throughout the state.
- Improve minor routes throughout the state.

Specific Projects mentioned most frequently

- Improve I-70 to three lanes from Kansas City to St. Louis.
- Improve I-44 and I-70.
- Finish four-laning the U.S. 50 corridor from Kansas City to St. Louis.

Port

The Big Picture

- Add intermodal facilities at key locations statewide. This could include major ports, rail and connections to the highway system. It would help connect bulk shipments to rails and short haul final destination delivery over the road.
- Increase connections between different transportation options.

Rail

Comments were received on both passenger and freight rail service, with the majority of comments focusing on passenger rail.

The Big Picture-Passenger Rail

- Better passenger rail service across the state.
- More frequent train stops in Kansas City, Jefferson City and St. Louis.

The Big Picture-Freight Rail

- MoDOT should acquire existing underutilized short-line rails and industrial rail spurs, upgrade them and tie them in with the highways and ports to further economic development throughout the state.
- Initially provide freight rail access in every county, with the possibility that the rail could be used for passenger service sometime in the future.

Specific Passenger Rail Projects mentioned most frequently

- Extend passenger rail service to the Springfield area, upgrade the rails parallel to I-44 and run service from St. Louis to Springfield and possibly beyond.
- Build a high speed rail option in the median of I-70 with stops in Kansas City, Columbia and St. Louis.

Aviation

The Big Picture

- Invest in a more active airport for Columbia

Specific Aviation Projects mentioned

- Provide better air transportation and update air computer system so there are enough controllers.
- Maintain runways.

Transit

The Big Picture

- Increase funding for public transit.
- Expand OATS.
- Improve the public bus system in Jefferson City.
- Provide light rail between Columbia and Jefferson City.

Specific Transit Projects mentioned most frequently

- Provide public transportation options from Jefferson City to Columbia.

APPENDIX C:

On the Move

Engagement in the Kansas City District



Overview

In 2013, MoDOT embarked on an unprecedented comprehensive community engagement initiative called On the Move around the state, including the Kansas City District. MoDOT representatives visited every county in the state to gather direction and insights from Missourians on major transportation issues and priorities.

Reaching out to Missourians to determine their thoughts and priorities about the state's transportation system is the right thing to do. As a responsible steward of taxpayer dollars, MoDOT needs to know what Missourians think of the current transportation system and what they expect in the future. That input has directly shaped the development of this long term transportation plan.



Engagement Opportunities

MoDOT used three primary mechanisms to engage with citizens, stakeholders and policymakers regarding the future of the state's transportation system. Those mechanisms included a Mobile Tour, Listening Sessions and virtual forums. A description of each mechanism and a summary of the key themes are provided on the following pages.

Listening Sessions

Three listening sessions took place in Kansas City from March 12 to 14, 2013. More than 100 interested residents and stakeholders participated in discussions located at the Kansas City International Airport Expo Center, the University of Missouri-Kansas City and the KC Chamber Board Room at Union Station. Participants were diverse, representing planning partners, business interests, several modal choices, elected officials, the education community, environmental groups and minority advocates. Those involved were also invited to complete comment cards to provide additional feedback.

Mobile Tour

Bright orange On the Move vehicles hit the road making more than 20 stops and traveled over 2,132 miles in the Kansas City District. MoDOT representatives visited local community events and meetings, such as fairs and festivals, sporting events, diners, truck stops and convenience stores to survey citizens on big picture priorities and gather information on specific priority projects. Kansas City District mobile tour stops included:

Cass County

- I-49/211th Street Interchange Open House Public Meeting, Peculiar
- Belton Cruise Night
- Cass County Farmer's Market, Harrisonville

KANSAS CITY DISTRICT BY THE NUMBERS

100+ Listening Session

Participants

20+ Mobile Tour Stops

400+ Survey Responses

900+ Project-specific Comments

Received

Clay County

- Kearney Business Expo
- Kearney Chamber of Commerce
- North Kansas City Farmers' Market
- I-29/211th Street Interchange Open House
- I-35 Interchange Location Public Hearing
- 32nd Annual Waterfest Celebration Parade, Excelsior Springs

Jackson County

- Swope Health & Safety Fair, Kansas City
- Kansas City Home & Garden Show
- Missouri Mavericks Playoff Game, Independence
- Lee's Summit Chamber of Commerce
- Burns & McDonnell Bicycle Rodeo, Kansas City
- iBuild/Crayons to CAD Career Day, Kansas City
- Rotary Club of Eastern Independence
- Grandview/South Kansas City Chamber of Commerce
- 6th Annual National Train Day, Kansas City
- Annual National Society of Black Engineers Youth Minority Engineering Night, Kansas City
- Big Truck Night, Lee's Summit
- Trucker's Jamboree-Iowa 80 Truck Stop, Oak Grove
- Juneteenth Celebration, Kansas City
- Rotary Club of Eastern Independence
- Greater Downtown Area Plan Implementation Committee

Johnson County

- Whiteman Air Force Base, Knob Noster

Lafayette County

- Pioneer Trails Regional Planning Commission

Pettis County

- Sedalia Trails Group
- Local Government Meeting

Platte County

- Fourth of July American Heroes Parade, Parkville

Ray County

- 33rd Annual Mushroom Festival Parade, Richmond

Saline County

- Highway 65 Coalition Meeting, Marshall

Other Stops

- Highway 13 Corridor Coalition (Lafayette, Johnson and Ray counties)



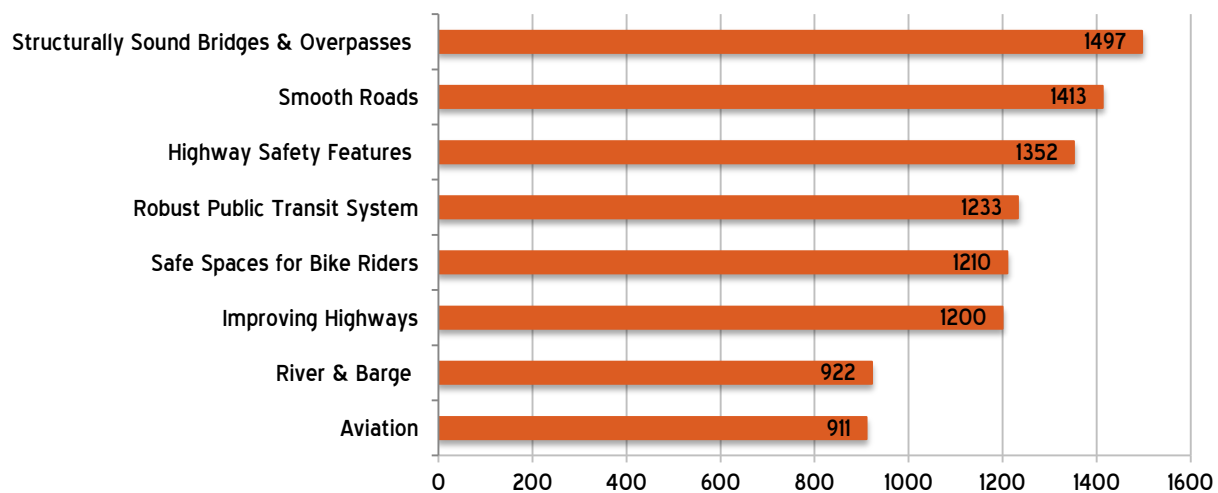
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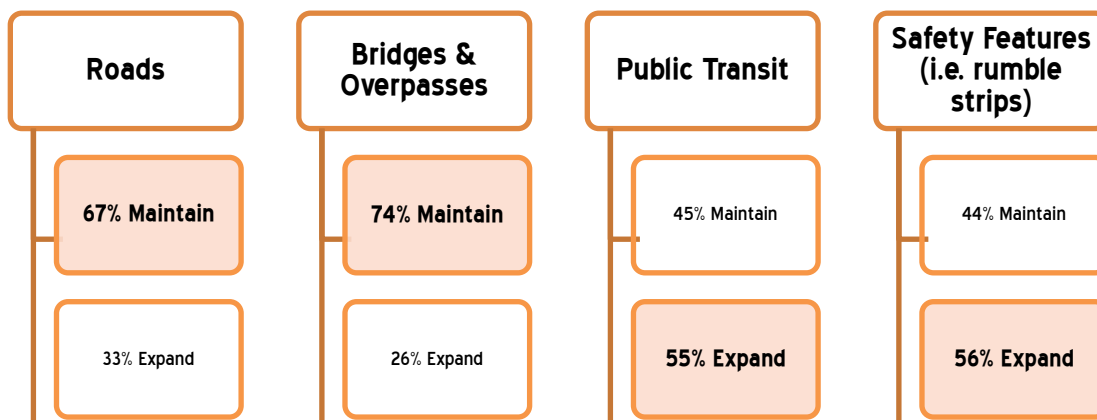
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Transportation Issues in the Kansas City district



MoDOT also asked Kansas City District participants whether it is more important to maintain the transportation system we have or whether it is more important to expand our transportation system. Below are the results:



Additionally, at the three Listening Sessions more than 100 participants were asked to consider top priorities and challenges to the state (and MoDOT) under two funding scenarios. The first scenario was based on the existing annual funding amount of \$1.4 billion and second scenario included \$600 million in additional funds. Here is what Kansas City District participants said:

Existing maintenance efforts with a focus on safety are crucial.

- *"Maintain what we have and balance between maintenance and safety to get the best bang for the buck to make sure roads are working for the long-term."*
- *"Safety isn't just about cars. The emphasis needs to be shifted to pedestrians....We need to make things safer for non-motorized modes of transportation."*
- *"We need to focus on maintenance of highways and roads while seriously evaluating tradeoffs between safety upgrades."*
- *"With additional funding priorities should be "maintenance first; then I-70."*

Multimodal options are key to fully servicing this region.

- *"Transit really needs to accommodate and keep up with shifting demographics with an aging population and the younger population wanting more transit options and centralized living."*
- *"Expanding multimodal, while concentrating on development in urban areas and minimizing urban sprawl. We need to get more vehicles off the road. More transit can reduce stress on the infrastructure."*
- *"Highway upgrades should be less of a priority if you can shift the funds to building the multimodal infrastructure."*
- *"The public's attitudes and priorities are changing in favor of multimodal transportation options (transit, passenger rail, bike). We can attract people to our state and region with multimodal facilities."*
- *"Waterways affect all the other modes of transportation - using waterways will lower fuel costs and move more freight, saving in highway maintenance and making Missouri more competitive. As long as you have water, there are opportunities to diversify freight. The navigable channel is maintained by the Army Corps and not very expensive to maintain. The river infrastructure is focused on keeping the ports useable for growth of freight opportunities."*



Citizens focused on how transportation would be funded.

- *"The gas tax is too low in Missouri and too low period. People in Kansas roar across State Line Road to buy gas in Missouri."*

- *"Why doesn't MoDOT seriously consider tolling some of the State routes? This is a no brainer and we are missing out on additional revenue being paid by the actual users. Doesn't get any cleaner and more direct than that!"*
- *"MoDOT will need to start looking at other options for transportation funding - other than the gas tax. People are driving less and cars are more fuel efficient, the end result is less revenue."*
- *"I don't hear anybody talking about toll roads. Should we incorporate more toll facilities? Particularly to help rebuild I-70. I think Missouri is passing up opportunities to toll its roads and this is kicking our tail! I would think long distance travelers would primarily pay tolls for I-70 and other interstate corridors, thereby maintaining those corridors with import dollars. We can use our "Missouri" dollars to support regional infrastructure."*
- *"It is imperative MoDOT keep the local funding programs in place. When agencies partner, there are more people at the table and more money in play. We are generally more likely to get a project done and complete more projects under this business model."*
- *"Kansas City has historically been underfunded, so I think it's forced us to be more creative."*

Additional Thoughts from the Kansas City District

- *"We need to apply technology to the roadway/highway system whenever possible. Systems like KC Scout and Operation Green Light are very effective at squeezing capacity and efficiency out of the system at minimal cost."*
- *"We need to change paradigm on congestion and encourage density."*
- *"MoDOT tends to favorably respond to developers, especially when developers want roadway access that will increase the value and attractiveness of their property."*
- *"Regarding highway projects, it seems like MoDOT is doing a lot of 10 year fixes. In other words: short-term fixes. We need to look further out and get all the players at the table so we can fix things right the first time."*
- *"I think a major challenge for MoDOT is having too many roads. The state manages 33,000 miles of roadway and that number is astronomical and not economical."*
- *"Should we be proud of having so many roads and bridges, from a sustainability and maintenance point of view? Why not decommission those unused roads and highways into other uses like trails, etc. Decommission the roads and highways back to the cities and counties purview."*



- *"Under no circumstances should MoDOT increase the number of lane miles. The state should entirely focus on maintenance and safety-oriented projects."*
- *"MoDOT has always done a good job to engage people and (that is) a testament to their good faith."*
- *"Economic development opportunities may be lost which create jobs and more income tax revenue."*
- *"The biggest challenge will be allocating the right pieces of the pie to make the greatest economic impact. (MoDOT) needs to do a better job communicating with the voters on what they are going to get for their new taxes (investment)."*

Important Projects for the Kansas City District

MoDOT also sought feedback from Missourians in the Kansas City District about specific projects to include in Missouri's transportation future. Following is a summary of the results. See Appendix L for a listing of specific suggested projects:

Bike/Pedestrian

The Big Picture

- Consider bike/pedestrian elements on all projects and integrate bike/pedestrian elements as much as possible.
- Statewide Bike Route System with way finding signs and added shoulders.
- Provide shoulders and bike lanes on rural routes.
- Continue to improve and provide bike/pedestrian friendly greenways.

Specific Project mentioned most frequently

- Improvements on MO 291 and MO 152 to make them bike/pedestrian friendly, especially at intersections.

Highways

The Big Picture

- Maintain existing roadway and highway system.
- Improve minor routes throughout the state.
- Improve rural intersection markings, and improve night time marking of rural intersections where state routes meet local roads. Suggestions include lighting, brighter signs, more reflectors and better pavement markings.
- Increase shoulders and rumble strips on highways.

Specific Projects mentioned most frequently

- Improvements to I-70, including expanding to three lanes from Kansas City to St. Louis.
- Four lane MO-13 from Clinton to U.S.36.

Port

The Big Picture

- Provide funding to reopen and modernize the port on the Missouri River to service barge traffic and lessen highway congestion and air pollution.

Rail

Comments were received on both passenger and freight rail service, with the majority of comments focusing on passenger rail.

The Big Picture-Passenger Rail

- Provide better passenger rail service across the state.
- Provide more frequent train stops in Kansas City, Jefferson City and St. Louis.
- Provide light rail on the existing right-of-way of the interstate corridors, such as I-35, I-29, I-70 and I-49. This addition would reduce congestion and improve air quality.
- Connect rail services to transit systems in Kansas City and St. Louis.
- Provide commuter rail service in the Kansas City metropolitan area as part of a true mass transit system. Use some of the existing tracks and develop a long-term plan to reach out to surrounding cities such as Lee's Summit and Liberty. Should also involve Kansas Department of Transportation.

The Big Picture-Freight Rail

- MoDOT should acquire and upgrade existing underutilized rails and industrial spurs, and then tie them into the existing highway and port system to increase economic development throughout the state.

Specific Passenger Rail Projects mentioned most frequently

- Build a high-speed rail option in the median of I-70 with stops in Kansas City, Columbia and St. Louis.
- Provide Kansas City to Texas passenger rail service.
- Build commuter rail between Blue Springs and downtown Kansas City.

Specific Freight Rail Project Mentioned

- Complete the corridor to connect MO-291 and I-435 at Front St. in Kansas City to greatly improve freight movements by connecting three river docks that the Kansas City Port Authority would like to utilize, a Burlington Northern Santa Fe high speed rail service terminal and the interstate system. Consider this a freight movement roadway so alternative funding sources can be sought.

Aviation

Specific Project mentioned

- Improve existing terminals at Kansas City International instead of proposed changes.

Transit

The Big Picture

- Increased investment in public transit.
- Invest in Kansas City's regional transit system and overall transit plan.
- Invest more in public transit on all levels and areas of the state. Specifically, St. Louis and Kansas City need state help to plan and fund transit projects.

Specific Projects mentioned most frequently

- Expand streetcar in Kansas City.
- Help fund sustainable transportation in Kansas City by expanding public transit to airport with park and ride lots.
- Expand bus lines to surrounding cities in the Kansas City metro area.

- Connect rail services to transit systems in Kansas City and St. Louis.
- Expand MAX bus rapid transit in Kansas City to include stadium and airport routes (buses with luggage racks).

APPENDIX D:

On the Move

Engagement in the Northeast District



Overview

In 2013, MoDOT embarked on an unprecedented comprehensive community engagement initiative called On the Move around the state, including the Northeast District. MoDOT representatives visited every county in the state to gather direction and insights from Missourians on major transportation issues and priorities.

Reaching out to Missourians to determine their thoughts and priorities about the state's transportation system is the right thing to do. As a responsible steward of taxpayer dollars, MoDOT needs to know what Missourians think of the current transportation system and what they expect in the future. That input has directly shaped the development of this long term transportation plan.

Engagement Opportunities

MoDOT used three primary mechanisms to engage with citizens, stakeholders and policymakers regarding the future of the state's transportation system. Those mechanisms included a Mobile Tour, Listening Sessions and virtual forums. A description of each mechanism and a summary of the key themes are provided on the following pages.

Listening Sessions

Two listening sessions took place in the Northeast District on April 3 and 4, 2013. More than 60 interested residents and stakeholders participated in discussions located at Truman State University in Kirksville and Hannibal LaGrange University in Hannibal. Participants were diverse, representing planning partners, business interests, several modal choices and the education community. Those involved were also invited to complete comment cards to provide additional feedback.

Mobile Tour

Bright orange On the Move vehicles hit the road at more than 50 stops and traveled over 3,755 miles in the Northeast District. MoDOT representatives visited local community events and meetings, such as fairs and festivals, sporting events, diners, truck stops and convenience stores to survey citizens on big picture priorities and gather information on specific priority projects. Northeast District mobile tour stops included:

Adair County

- Kirksville Northeast Central Association of Realtors
- Kirksville Retired Teachers Association
- Kirksville Community Showcase Spring Fever



NORTHEAST DISTRICT BY THE NUMBERS

60+ Listening Session

Participants

50+ Mobile Tour Stops

~390 Survey Responses

975+ Project-specific

Comments Received

- Chin & Chat, Kirksville

Audrain County

- Mexico Golden K Kiwanis, Jackson
- Mexico Zenith Aircraft Fly-In and Open House

Clark County

- Flying J Truck Stop, Wayland

Knox County

- Knox County Rotary, Edina Community Center
- Casey's General Store, Edina

Lewis County

- Canton Kiwanis
- Canton Country Market
- LaGrange Lions Club

Lincoln County

- Troy Garden Club
- Lincoln County School District
- Hawk Point Chamber
- Hawk Point VFW
- Chariots of Fire Bike Show, Moscow Mills
- Moscow Mills Rotary

Macon County

- Macon Area Chamber Meeting
- Macon Rotary
- Macon Women's Auxiliary
- Macon County Democratic Club
- Macon County Lion's Club
- Macon County Fair

Marion County

- Hannibal Evening Kiwanis, Comfort Inn
- Active Older Adults, Hannibal YMCA
- Hannibal Chamber
- Hannibal Jaycees
- Hannibal Listening Session, HLGU Partee Center
- Missouri Society of Professional Engineers
- Broughton Realty, Hannibal
- Cavemen Game, Hannibal
- Great Race, Hannibal



Monroe County

- Monroe City Council
- See Real Estate, Monroe City

Montgomery County

- Montgomery County Kiwanis

Pike County

- Pike County Democratic Club, Louisiana
- Clarksville Chamber
- Shell Station

Ralls County

- Picadilly Convenience Store, Center

Randolph County

- Moberly Health Fair
- Moberly Community Fair

Schuyler County

- Schuyler County Rotary

Scotland County

- Scotland County Farm Bureau

Shelby County

- Shelbina Knights of Columbus
- Shelby County Democratic Club
- Shelby County Economic Development Board
- Clarence Family Night
- Shelbina Lake

Warren County

- Warren County Fun Festival
- Missouri City Clerks and Finance Officers Association, Innsbrook



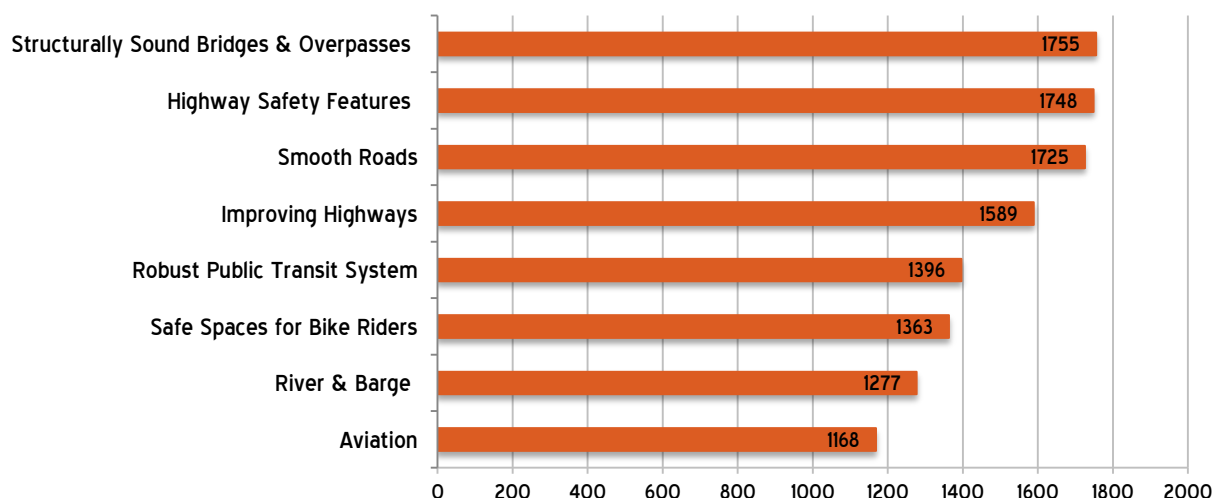
Virtual Forums & Additional Feedback

Residents of the Northeast District were also encouraged to visit MoDOT's On the Move website to weigh in with their thoughts on transportation issues via a two question survey and project suggestion forms. Suggestions also came from MoDOT's general website, customer service phone line, discussions at open houses, through the Planning Framework process, local government discussions and many other ways.

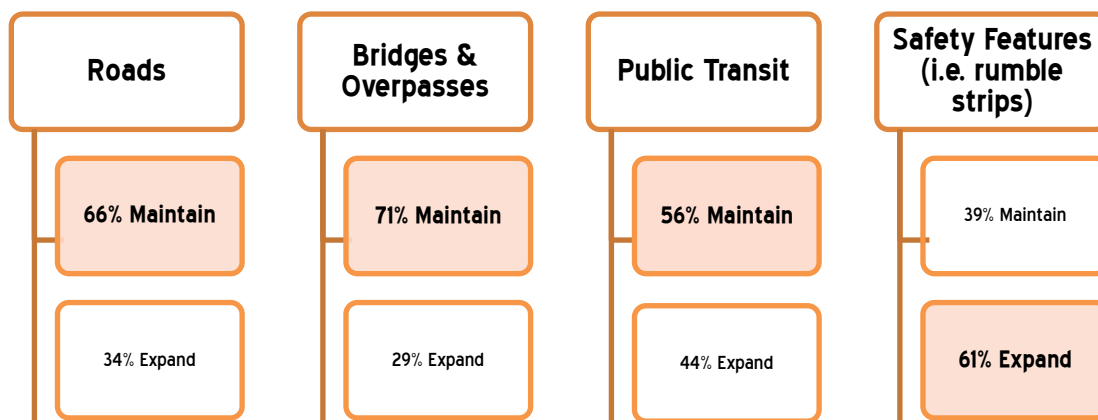
What matters most to the Northeast District?

Northeast District participants were asked to rank the order of importance of major themes and big picture priorities MoDOT should consider as they developed a long term plan. The top three most important were structurally sound bridges and overpasses; highway safety features; and smooth roads. Following are summary results:

Transportation Issues in the Northeast District



MoDOT also asked Northeast District participants whether it is more important to maintain the transportation system we have or whether it is more important to expand our transportation system. Below are the results:



Additionally, at the two Listening Session more than 60 participants were asked to consider top priorities and challenges to the state (and MoDOT) under two funding scenarios. The first scenario was based on the existing annual funding amount of \$1.4 billion and the second scenario included \$600 million in additional funds. Here is what Northeast District participants said:

Maintenance of existing infrastructure and safety go hand in hand as a top priority.

- *"If you are looking at maintenance, you are looking at safety of citizens."*
- *"It would be nice to expand, but I think we still have to be realistic about the dollars. I would focus on maintenance to continue to improve on what we have, and public transit, including educating the public."*
- *"Maintain(ing) what we have is key. But we also need to take a look at the main arteries and look at the issue of security and safety, as well as commerce."*
- *"Maintenance is a big priority, but we also need to be smart and look for new opportunities such as a coalition that is willing to cost share."*
- *"Missing out on I-70 being safe - it is four feet in width less than what it should be and it is too old."*
- *"We need to begin to look at more safety improvements such as rumble strips and shoulders in general would be a good way to spend money."*



Public transit is vital for citizens in this District.

- *"Public transit is the most important - OATS is the only system in the state with lifts for disabled people. The budget has been cut and that is cutting out an entire sector of the population. It needs more funding."*
- *"Some people couldn't be here tonight because they couldn't get here. Some OATS buses only go one day a week, or one day every other week. We need to keep transit in rural communities for economic growth."*



Rural areas of the state do not have as many transportation opportunities as urban regions.

- *"Missouri is not proud of rural areas and they are neglected transportation wise."*
- *"There is no room for expansions without more money. It is hard to maintain what we have when costs are already so high so I believe the challenge is the system. We have talked about all the things we have, and it is clear that we do not have enough money to do what needs to be done adequately. We need to show priorities in NE Missouri - the rural communities don't have as many opportunities."*

- *"The lion's share of the funding normally is directed to I-70 and the southern portion of the state, so in the northern part of Missouri we miss out on most of the funding. We have good people here, too."*

Additional Thoughts from the Northeast District.

- *"I don't think it's even possible to sustain what we have with current funding unless someone invents something that allows you to maintain and build roads for half the cost, this scenario is impossible. I think they have to plan for this, but I don't think it is feasible. We won't be able to even maintain if we do not get an increase."*
- *"Overall, this is not a sustainable scenario. The system will collapse. Our needs outweigh revenue and prices keep going up while the purchasing power will go down over time."*
- *"Economic development should be the biggest focus and is currently a missed opportunity. We need to have certain products move faster and easier throughout the country."*
- *"I think the worst thing we can do is build more roads. Building new roads is like saying bigger pants solves the obesity problem. It can no longer be the solution to the problem."*
- *"From a practical standpoint, I would really like to see city and county funding increased so cities can have local control and invest the money where they know and see their biggest needs. You also have to catch up on the maintenance you are behind on before you focus on any additional upgrades."*



Important Projects for the Northeast District

MoDOT also sought feedback from Missourians in the Northeast District about specific projects to include in Missouri's transportation future. Following is a summary of the results. See Appendix L for a listing of specific suggested projects:

Bike/Pedestrian

The Big Picture

- Provide shoulders and bike lanes on rural routes.
- Upgrade sidewalks in smaller cities to improve mobility for residents.
- Consider bike/pedestrian elements on all projects and integrate bike/pedestrian elements as much as possible.

Specific Projects mentioned most frequently

- Statewide Bike Route System: provide wayfinding signs on all major national bike routes and add shoulders where possible.
- Provide shoulders on Route HH (Boundary St. in Kirksville) to accommodate increase in bike/pedestrian traffic from the FLATS trail. Also include Route P and sidewalks throughout town.
- Construct a bike lane on MO 47 in Warrenton from the ball fields to the city.

Highways

The Big Picture

- Maintain existing roadway and highway system.
- Improve minor routes throughout the state.
- Increase shoulders and rumble strips on highways.

Specific Projects mentioned most frequently

- Improve I-70 to three lanes from Kansas City to St. Louis.
- Extend Route FF in Clark County to MO 81 (approx. 5 miles total).
- Provide a bypass around Hannibal to relieve congestion on US 61.

Port

The Big Picture

- Add intermodal facilities at key locations statewide, possibly including major ports, rail and connections to the highway system. Would help connect bulk shipments to rails and short haul final destination delivery over the road.

Rail

Comments were received on both passenger and freight rail service, with the majority of comments focusing on passenger rail.

The Big Picture-Passenger Rail

- Provide better passenger rail service across the state.
- Connect St. Louis to Hannibal to Des Moines or Chicago.

The Big Picture-Freight Rail

- MoDOT should acquire and upgrade existing underutilized rails and industrial spurs, and then tie them into the existing highway and port system to increase economic development throughout the state.
- Initially provide freight rail access in every county with the possibility that the rail could be used for passenger service sometime in the future.

Specific Passenger Rail Projects mentioned most frequently

- Provide north/south passenger rail service, possibly from West Plains to Kirksville along the U.S. 63 corridor.
- Consider an AMTRAK line between West Quincy and St. Louis (consider a doodlebug (small self-propelled mini-train)).

Aviation

- No specific comments were submitted on aviation projects for the Northeast District.

Transit

The Big Picture

- Increase investment in public transit.
- Expand OATS.

Specific Projects mentioned most frequently

- All specific transit project comments focused on OATS. The three county services mentioned most often in need of continuation and expansion are as follows:
 - Macon County
 - Lincoln County
 - Randolph County

APPENDIX E: On the Move Engagement in the Northwest District

Overview

In 2013, MoDOT embarked on an unprecedented comprehensive community engagement initiative called On the Move around the state, including the Northwest District. MoDOT representatives visited every county in the state to gather direction and insights from Missourians on major transportation issues and priorities.

Reaching out to Missourians to determine their thoughts and priorities about the state's transportation system is the right thing to do. As a responsible steward of taxpayer dollars, MoDOT needs to know what Missourians think of the current transportation system and what they expect in the future. That input has directly shaped the development of this long term transportation plan.

Engagement Opportunities

MoDOT used three primary mechanisms to engage with citizens, stakeholders and policymakers regarding the future of the state's transportation system. Those mechanisms included a Mobile Tour, Listening Sessions and virtual forums. A description of each mechanism and a summary of the key themes are provided on the following pages.

Listening Sessions

Two listening sessions took place in the Northwest District on April 9 and 11, 2013. More than 50 interested residents and stakeholders participated in discussions in Maryville at the Nodaway County Economic Development Corporation and in St. Joseph at Missouri Western University. Participants were diverse, representing planning partners, business interests, several modal choices, the education community and safety groups. Those involved were also invited to complete comment cards to provide additional feedback.

Mobile Tour

Bright orange On the Move vehicles hit the road making nearly 40 stops and traveled over 4,153 miles in the Northwest District. MoDOT representatives visited local community events and meetings, such as civic group meetings, local officials meetings, diners, truck stops and convenience stores to survey citizens on big picture priorities and gather information on specific priority projects. Northwest District mobile tour stops included:

Andrew County

- Savannah Rotary Meeting
- Career Fair, Savannah



NORTHWEST DISTRICT BY THE NUMBERS

50+ Listening Session

Participants

~40 Mobile Tour Stops

140+ Survey Responses

580+ Project-specific Comments

Received

- 102 River Bridge Public Meeting
- Andrew County Fair and Parade

Atchison County

- Fairfax Kiwanis Meeting

Buchanan County

- City of St. Joseph officials
- Work Zone Family Safety Event
- Missouri Gas Energy Grand Opening of Compressed Natural Gas Station
- HNTB Luncheon
- Ag Expo MPO Meeting
- Highway 36 Way of Genius Meeting
- St. Joseph Safety Council
- Apple Blossom Parade and BBQ Cookoff
- Better Block St. Joe
- I'm a Safe Driver Giveaway
- Northend Spring Festival & Parade, Krug Park
- Banker's Crossing Public Meeting
- Coleman Hawkins Jazz Festival

Caldwell County

- Highway 13 Coalition, Polo

Carroll County

- County Commissioners Meeting

Chariton County

- County Commissioners Meeting

Daviess County

- May Days Craft Show, Festival & Flea Market

Dekalb/Clinton County

- Cameron Economic Development Organization

Gentry County

- Albany Visits to truck stops

Grundy County

- North Central Missouri College Luncheon, Trenton
- Summer Fun Day, Crowder State Park

Harrison County

- Harrison County Commission
- Harrison Visits
- County Commissioners Association Quarterly Meeting

Holt County

- Oregon and Mound City Visits

Linn County

- Highway 36 Meeting, Marceline
- Linn County Commissioners Meeting
- New Boston Neighbors Meeting

Livingston County

- Chillicothe Mudcats Game

Mercer County

- Public Meeting, Princeton Library

Nodaway County

- Quarterly Transportation Advisory Committee Meeting, Maryville

Putnam County

- Putnam County Public Meeting

Sullivan County

- Public Meeting, Milan C-2 School Cafeteria

Worth County

- Public Meeting, Fairgrounds Community Building in Grant City

Virtual Forums & Additional Feedback

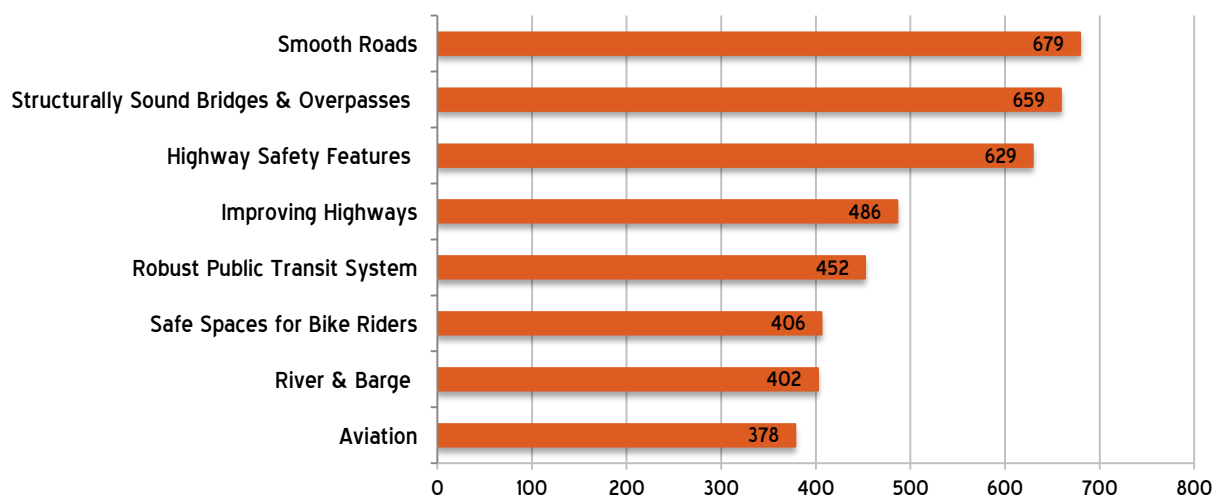
Residents of the Northwest District were also encouraged to visit MoDOT's On the Move website to weigh in with their thoughts on transportation issues via a two-question survey and project suggestion forms. Suggestions also came from MoDOT's general website, customer service phone line, discussions at open houses, through the Planning Framework process, local government discussions and many other ways.



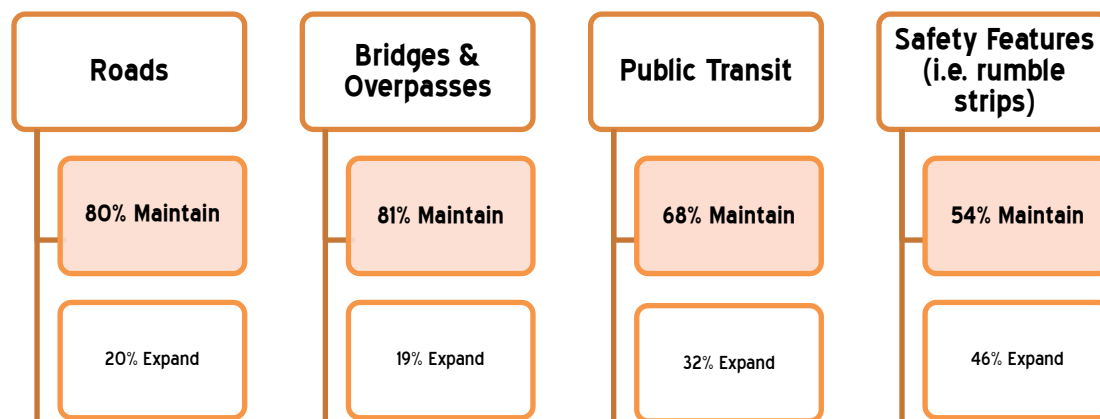
What matters most to the Northwest District?

Northwest District participants were asked to rank the order of importance of major themes and big picture priorities that MoDOT should consider as they developed a long term plan. The top three most important were smooth roads, structurally sound bridges and overpasses; and highway safety features. Following are summary results:

Transportation Issues in the Northwest District



MoDOT also asked Northwest District participants whether it is more important to maintain the transportation system we have or whether it is more important to expand our transportation system. Below are the results:



Additionally, at the two Listening Sessions more than 50 participants were asked to consider top priorities and challenges to the state (and MoDOT) under two funding scenarios. The first scenario was based on the existing annual funding amount of \$1.4 billion and the second scenario included \$600 million in additional funds. Here is what Northwest District participants said:

Existing maintenance and the strategic selection of safety upgrades is the top priority.

- *"Maintaining what we have is the top priority. There are no alternatives for us. Unless you live right there in your city, the biggest bulk of Northwest Missourians all need a car. That's the reality. Not one railroad in this county. No freight rail, either."*

- *"Maintenance, as safety issues have arisen from neglect, such as bridge conditions. It would be a disaster for Missouri to have a high profile bridge collapse like Minnesota. We don't want to be a national story for decay."*
- *"We have to maintain decent roads in Northwest Missouri. I don't know that we have a lot of need for growth in this particular area, but we have a lot of need for upkeep and maintenance."*
- *"Priority has to go to things that are getting people to work. Maintaining the roads, transit, etc. are the things that get people to and from."*
- *"You still can't do everything. Maintenance still costs so much with increased costs for technology, fuel, etc."*

Maintaining and improving rural and city/county roads is important to participants from the Northwest District.

- *"Farm to market routes, i.e., county roads and state maintained letter routes. Currently on these routes, there are lots of potholes and crumbling or no shoulders. These have received the least amount of maintenance in the last 20 years."*
- *"City and county roads. The struggle to keep funding in rural areas is very evident, and we are not able to keep up. I'm not sure what we'll be able to do over the next 20 years, as many residents are moving to rural areas and these roads are their main point of access."*
- *"Improving rural routes is my biggest priority. Most of my driving is on rural area roads. It's a testament to how mobile our communities have become. It's not a big hassle to hop into a car and go here or there."*
- *"My priorities are not just major highways, but also rural routes, minor routes. It's not just farmers. Buses, ambulances, etc. take minor roads and lettered routes to get to their destination. For smaller towns, these roads are what connect people and they are suffering."*
- *"All you can do is maintain county roads. Forget the upgrades."*



Improving multimodal options (specifically transit options) and better connecting citizens throughout the District and the state is vital.

- *"Rural Americans understand we need transportation. They understand the value of OATS. In cities, there are so many options so they don't understand. We need to invest in transit."*
- *"In this area, we have 28 percent of our driving population as older drivers. The older they get, the more we need to push public transit (OATS)."*

- *"We need to encourage development trends so it is more transit oriented and create hubs instead of sprawling."*
- *"We're missing opportunities on the river. It could take so much travel off highways by shipping barges. You would save highways, and the fuel savings would be astronomical."*

Additional Thoughts from the Northwest District

- *"We need to get big trucks off certain roadways, so less maintenance will be needed while improving safety at the same time. However, losing freight trucks would decrease economic development, so this is a trade-off."*
- *"Ninety five percent of money is going to one mode of transportation. We are constrained by state government and our legislature and it's unfair what the auto created society is doing."*
- *"A large part of the pie is eaten up by things such as resurfacing. We need to seek innovative ways such as a 50/50 program and cost-share with city/county."*
- *"The problem we have in this area is that we have a lot of farm to market routes. When you pave them, there's no support. You have to rebuild the whole road, not just do an overlay. It's never going to solve the problem. We will continue to do this until the roads go back to gravel. The equipment going over these roads is larger and heavier than ever these days, causing more wear and tear."*
- *"I think we'll have trouble maintaining what we have and bringing anything new in. If you can't get corporations in, the impact on economic development will be significant."*
- *"MoDOT needs to continue the learning process. You have to listen to contractors more on how to spend money efficiently. There are probably more things to learn for less money and more efficiently. They have to listen to people who can tell them how to do things better."*
- *"Six or seven years ago, everyone was against MoDOT. MoDOT has done good doing what they say and improving their PR. They have done what they promised, and there is much more integrity within the organization."*
- *"The challenge is getting the public to change their habits and way of thinking."*
- *"We need dedicated taxes instead of diverted funds. You can also take a toll on the interstate system, which would be well worth it to pay for a better road."*
- *"People will fight to maintain status quo. Some people will want to be more innovative and some will not."*
- *"We've already outgrown that concept of farm to market roads — but many of us have commuted all of our working lives and don't think a thing about it. Many drive 60 miles to their job. There is resentment from inner city to rural folks, thinking we are subsidizing urban city sprawl; but we are not. There are no suburbs here, but there are people who depend on each other and good highways to support one another."*

- *"We have a wonderful way to get south, but don't have a good way to go north, east and west. Preventing lost opportunities, that's what it's about."*
- *"Finishing corridors should be a priority for the state. We are all over the place. We would have more money to spend on minor routes if we improve economic development opportunities by finishing corridors."*
- *"The priorities should be to be more responsive to economic development opportunities and move freight more efficiently."*

Important Projects for the Northwest District

MoDOT also sought feedback from Missourians in the Northwest District about specific projects to include in Missouri's transportation future. Following is a summary of the results. See Appendix L for a listing of specific suggested projects:

Bike/Pedestrian

The Big Picture

- Consider bike/pedestrian elements on all projects and integrate bike/pedestrian elements as much as possible.
- Provide shoulders and bike lanes on rural routes.
- Upgrade sidewalks in smaller cities to improve mobility for residents.

Specific Projects mentioned most frequently

- Statewide Bike Route System: provide wayfinding signs on all major national bike routes and add shoulders where possible.
- Make streets walkable/livable in St. Joseph.

Highways

The Big Picture

- Maintain existing roadway and highway system.
- Improve minor routes throughout the state.
- Increase shoulders and rumble strips on highways

Specific Projects mentioned most frequently

- Improve rural intersection markings, including improving night time marking of rural intersections where state routes meet local routes. Suggestions include lighting, brighter signs, more reflectors, better pavement markings and edge markers.
- Replace bridge on U.S Hwy 136 at Muddy Creek.
- Improve the interchange at I-29 and U.S. Hwy 169. Tight ramps and close cross roads leads to congestion along with nearby truck plazas and signals.

Port

The Big Picture

- Expand barge system.
- Add intermodal facilities at key locations statewide. This could include major ports, rail and connections to the highway system. Would help connect bulk shipments to rails and short haul final destination delivery over the road.

Rail

Comments were received on both passenger and freight rail service, with the majority of comments focusing on passenger rail.

The Big Picture-Passenger Rail

- Improve passenger rail service across the state.

The Big Picture-Freight Rail

- MoDOT should acquire and upgrade existing underutilized rails and industrial spurs, and then tie them into the existing highway and port system to increase economic development throughout the state.
- Initially provide freight rail access in every county with the possibility that the rail could be used for passenger service sometime in the future.

Specific Passenger Rail Projects mentioned most frequently

- Add AMTRAK to St. Joseph from Kansas City.
- Connect St. Louis to KC to Omaha via rail.

Aviation

- No specific comments were submitted on aviation projects for the Northwest District.

Transit

The Big Picture

- Increased investment in public transit.
- Funding to support OATS.
- Expand OATS.

APPENDIX F: On the Move Engagement in the Southeast District



Overview

In 2013, MoDOT embarked on an unprecedented comprehensive community engagement initiative called On the Move around the state, including the Southeast District. MoDOT representatives visited every county in the state to gather direction and insights from Missourians on major transportation issues and priorities.

Reaching out to Missourians to determine their thoughts and priorities about the state's transportation system is the right thing to do. As a responsible steward of taxpayer dollars, MoDOT needs to know what Missourians think of the current transportation system and what they expect in the future. That input has directly shaped the development of this long term transportation plan.



Engagement Opportunities

MoDOT used three primary mechanisms to engage with citizens, stakeholders and policymakers regarding the future of the state's transportation system. Those mechanisms included a Mobile Tour, Listening Sessions and virtual forums. A description of each mechanism and a summary of the key themes are provided on the following pages.

Listening Sessions

Two listening sessions took place in the Southeast District on February 19 and March 21, 2013. More than 70 interested residents and stakeholders participated in discussions at the Osage Centre in Cape Girardeau and at the Poplar Bluff Regional Medical Center in Poplar Bluff. Participants were diverse, representing planning partners, elected officials, business interests, several modal choices and the education community. Those involved were also invited to complete comment cards to provide additional feedback.

Mobile Tour

Bright orange On the Move vehicles hit the road making more than 50 stops and traveled over 4,179 miles in the Southeast District. MoDOT representatives visited local community events and meetings, such as fairs and festivals, sporting events, diners, truck stops and convenience stores to survey citizens on big picture priorities and gather information on specific priority projects. Southeast District mobile tour stops included:

Butler County

- Poplar Bluff Airport
- Butler County Visits
- Parents Working Group, Community Resource Center

SOUTHEAST DISTRICT BY THE NUMBERS

70+ Listening Session Participants

50+ Mobile Tour Stops

90+ Survey Responses

1,570+ Project-specific Comments

Received

Bollinger County

- Marble Hill Brownfields meeting
- Bollinger County Visit
- Law Enforcement Luncheon

Cape Girardeau County

- KSVS-12 TV 5k Run, Cape Girardeau
- Parks and Recreation Run/Walk, Cape Girardeau
- Cape Girardeau High School Track Meet
- Leadercast Event, Cape Girardeau
- Cape Girardeau City Council
- West Park Mall
- Great American Race, Cape Girardeau
- Concord Printing
- Fruitland Rest Area, Fruitland
- Farmer's Market, Jackson
- Nell Holcomb School Meeting
- Car Show, Jackson
- Southeast Missouri Port Authority
- Cutting Edge Salon

Carter County

- Van Buren Business Tour
- County Seat Visit

Dunklin County

- Dunklin County visit
- Malden City Hall

Douglas County

- Foxtrotter Spring Show, Ava

Howell County

- West Plains City Council and Administration
- Willow Springs City Council and Administration
- Blue Grass Festival
- Missouri State Highway Patrol

Iron County

- County Seat Visit
- Ironton Business Visit

Madison County

- Southeast Missouri Transportation Service, Fredericktown
- Castor River General Baptist Church

Mississippi County

- Dogwood Azalea Festival, Charleston
- Health Fair, Charleston

New Madrid County

- Southeast Missouri Electric Coop Meeting
- New Madrid County Farm Bureau
- Marston Welcome Center, Marston

Oregon County

- Wal-Mart

Ozark County

- Theodosia & Dawt Mill

Perry County

- Perryville Mayfest Car Show
- Perryville Youth Soccer Tournament
- Perryville, Altenburg and Frohna visits

Pemiscot County

- Pemiscot County Commission

Reynolds County

- County Seat Visit
- Ellington Business Tour

Ripley County

- Local Business, Doniphan

Scott County

- Scott City Council Meeting
- First General Baptist Church Meeting
- Scott County Commission
- Kelso Public Meeting
- Sikeston Airport
- Southeast Missouri Electric Meeting
- Sikeston Factory Outlet Car Show
- Southeast Missouri Port Authority

Shannon County

- Cross Country Trail Ride, Eminence
- Ozark Bluegrass Festival, Eminence
- Horse Trail Rides

St. Francois County

- Farmington Country Days

- City of Farmington
- Farmington Emerging Issues Meeting
- Farmington Chamber Meeting
- Law Enforcement Luncheon

Ste. Genevieve County

- St. Genevieve County Visit
- St. Genevieve EMS Services

Stoddard County

- Stoddard County Transit
- Stoddard County Farm Bureau
- Essex/Gray Ridge Lion's Club
- Dexter Rotary Club
- First Baptist Church, Dexter
- Parents Working Group, Dexter

Texas County

- City of Houston Officials
- Cabool Kiwanis Club
- Summersville Yard Sale

Wayne County

- Wayne County Officials

Wright County

- Wal-Mart

Additional Stops

- 100-Mile Yard Sale (multiple counties along Route 25)
- MFA
- Bootheel Regional Planning Commission meeting
- Bootheel Regional Planning Commission Transportation Advisory Committee
- Ozark Foothills Regional Planning Commission Meeting and Executive Meeting

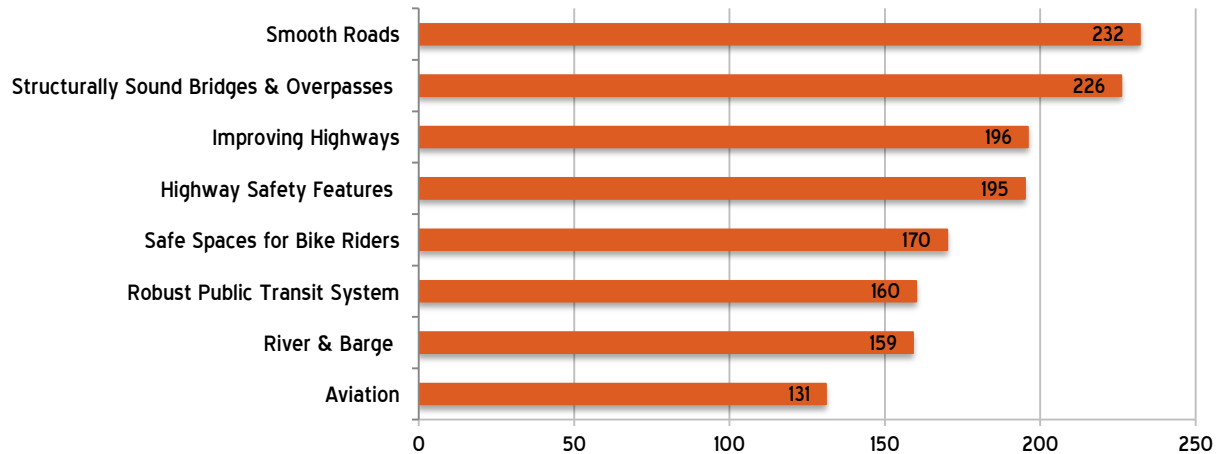
Virtual Forums & Additional Feedback

Residents of the Southeast District were also encouraged to visit MoDOT's On the Move website to weigh in with their thoughts on transportation issues via a two-question survey and project suggestion forms. Suggestions also came from MoDOT's general website, customer service phone line, discussions at open houses, through the Planning Framework process, local government discussions and many other ways.

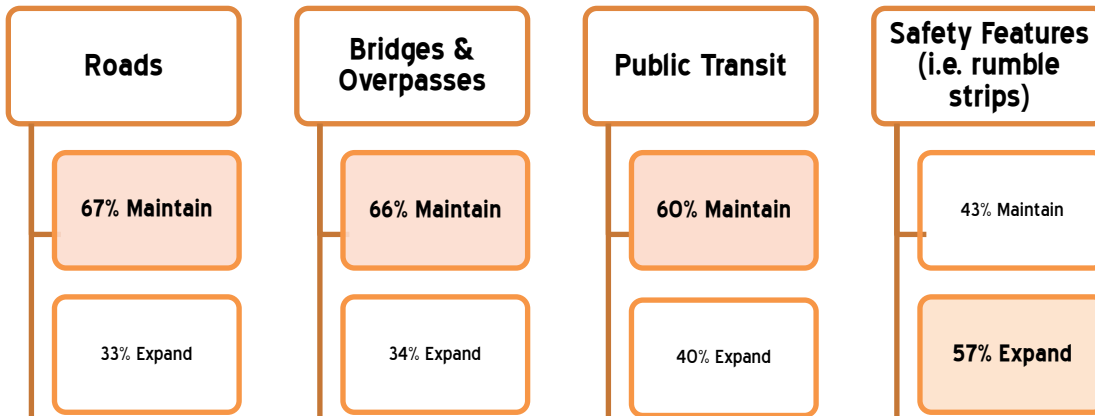
What matters most to the Southeast District?

Southeast District participants were asked to rank the order of importance of major themes and big picture priorities MoDOT should consider as they developed a long term plan. The top four most important were smooth roads, structurally sound bridges and overpasses; improving highways and highway safety features. Following are summary results:

Transportation Issues in the Southeast District



MoDOT also asked Southeast District participants whether it is more important to maintain the transportation system we have or whether it is more important to expand our transportation system. Below are the results.



Additionally, at the two Listening Sessions more than 70 participants were asked to consider top priorities and challenges to the state (and MoDOT) under two funding scenarios. The first scenario was based on the existing annual funding amount of \$1.4 billion and the second scenario included \$600 million in additional funds. Here is what Southeast District participants said:

Maintaining existing infrastructure is top priority.

- *"Infrastructure maintenance is most important, but we need an east-west transportation gateway to help us draw in more businesses and bring people to our area."*
- *"Maintenance has to increase. Don't patch it, fix it. We need to increase our focus on maintenance just to focus on what we have, before it gets to a point of no return."*
- *"Traffic is going to continue to grow. We have to accept more congestion and more accidents and move more to maintenance."*
- *"I think rumble strips are so important; they've saved me. I can't say how many times I've seen an 18-wheeler go over a rumble strip."*
- *"Shoulders and striping are two of the most important aspects of maintenance."*
- *"Two lane highways, lettered roads. Need to do something. Safety improvements to those roads. May not need to four lane them."*



Economic development opportunities are needed in this District, and there are concerns that without adequate transportation investment, opportunities will be lost.

- *"Transportation is a catalyst for economic development. By failing to invest in additional transportation, you miss out on economic opportunity. Revenue from the expanded economic development of transportation is never given back directly to transportation, and it should be-except for funding to municipalities. Cities are better positioned to use sales tax to generate local transportation revenue."*
- *"System expansion will bring economic development. (The) region is losing factories (and) jobs."*
- *"We need more economic development. We've got to have jobs there to tax the people."*



Additional Thoughts from the Southeast District.

- *"Current path is a recipe for disaster."*
- *"We don't have a county bus line. We don't have a transit system to St. Louis from where we are."*

- *"Start doing what is highest priority. We recognize it's difficult to prioritize, but we think most people understand that the money has to be spread out and that urban areas have more population and therefore, more things to be addressed."*
- *"You may take strain off all of the other pieces of the pie if we increase the multimodal section."*
- *"We need to address this funding issue once every 20 years. Go for the big money now, and then don't come back to us for 20 years."*
- *"People are concerned, and some are angry about highway funding and the MoDOT layoffs, but I think MoDOT is definitely listening."*



Important Projects for the Southeast District

MoDOT also sought feedback from Missourians in the Southeast District about specific projects to include in Missouri's transportation future. Following is a summary of the results. See Appendix L for a listing of specific suggested projects:

Bike/Pedestrian

The Big Picture

- Consider bike/pedestrian elements on all projects and integrate bike/pedestrian elements as much as possible.
- Upgrade sidewalks in smaller cities to improve mobility for residents.
- Provide shoulders and bike lanes on rural routes.

Specific Projects mentioned most frequently

- Statewide Bike Route System: provide wayfinding signs on all major national bike routes and add shoulders where possible.
- Construct sidewalks in the Southeast District cities and towns including Scott City, Malden, Poplar Bluff, Bloomfield, Farmington, Cape Girardeau.

Highways

The Big Picture

- Maintain existing roadway and highway system.
- Improve minor routes throughout the state.
- Increase shoulders and rumble strips on highways.
- Expand corridors to facilitate economic development.
- Improve deficient bridges throughout the state.

Specific Projects mentioned most frequently

- Four-lane US 67 from Poplar Bluff to Arkansas.
- Four-lane 412 from Kennett to Arkansas.
- Four-lane Route 63 from West Plains to Arkansas.
- Replace one lane bridges throughout the District.
- Add shoulders to minor routes, such as Route 142 from Doniphan to Thayer, Route 17 corridor and Route 72 from Fredericktown to Ironton, Route F in St. Francois County and Route W from Route 177 south to LaSalle in Cape Girardeau.

Port

The Big Picture

- Enhance rail and roadway connections at river ports.

Rail

Comments were received on both passenger and freight rail service, with the majority of comments focusing on passenger rail.

The Big Picture

- Provide better access to passenger rail service across the state.
- Improve railroad crossings.
- Make good connections between rail, highways and ports. Upgrade short line rail and service road to New Bourbon Port.

Aviation

The Big Picture

- Increase airport runways to accommodate commercial flights.
- Increase system improvement funding for aviation safety and advance weather guidance systems.
- Improve airport runways to enhance economic development.

Specific Aviation Projects mentioned most frequently

- Improve airport ties from MO 8 to US 67.
- Improve the Farmington airport runway.

Transit

The Big Picture

- Increased investment in public transit.
- Expand OATS, SMTS and city and county transit services throughout the region.

APPENDIX G:

On the Move

Engagement in the Southwest District

Overview

In 2013, MoDOT embarked on an unprecedented comprehensive community engagement initiative called On the Move around the state, including the Southwest District. MoDOT representatives visited every county in the state to gather direction and insights from Missourians on major transportation issues and priorities.

Reaching out to Missourians to determine their thoughts and priorities about the state's transportation system is the right thing to do. As a responsible steward of taxpayer dollars, MoDOT needs to know what Missourians think of the current transportation system and what they expect in the future. That input has directly shaped the development of this long term transportation plan.

Engagement Opportunities

MoDOT used three primary mechanisms to engage with citizens, stakeholders and policymakers regarding the future of the state's transportation system. Those mechanisms included a Mobile Tour, Listening Sessions and virtual forums. A description of each mechanism and a summary of the key themes are provided on the following pages.

Listening Sessions

Two listening sessions took place in the Southwest District on March 5 and March 7, 2013. Nearly 75 interested residents and stakeholders participated in discussions at the Joplin School District Administrative Building in Joplin and the Springfield-Branson National Airport in Springfield. Participants were diverse, representing planning partners, elected officials, business interests, several modal choices, the education community and minority groups. Those involved were also invited to complete comment cards to provide additional feedback.

Mobile Tour

Bright orange On the Move vehicles hit the road making more than 40 stops and traveled 2,963 miles in the Southwest District. MoDOT representatives visited local community events and meetings, such as fairs and festivals, sporting events, diners, truck stops and convenience stores to survey citizens on big picture priorities and gather information on specific priority projects. Southwest District mobile tour stops included:



SOUTHWEST DISTRICT BY THE NUMBERS

75 Listening Session

Participants

40+ Mobile Tour Stops

260+ Survey Responses

1,800+ Project-specific

Comments Received

Barry County

- Shell Knob Chamber Home and Business Expo
- Monett Senior Center

Barton County

- County Commission Meeting
- Lamar Business District

Bates County

- Adrian City Council Meeting
- Butler City Council Meeting
- Butler Square

Benton County

- 4H/FFA Fair, Lincoln

Cedar County

- El Dorado Springs Optimist Club

Christian County

- Nixa Sucker Day

Dade County

- Greenfield Business District

Dallas County

- Buffalo Business Expo

Greene County

- Farm Bureau
- Leadership Missouri
- Minorities in Business, Springfield
- Springfield Downtown "Bikes and Brews" Festival
- Springfield Transit Station Bus Riders
- Southwest District Multimodal Forum
- Springfield Arts Fest

Henry County

- Windsor First Baptist Church, Adult Sunday School Groups
- Clinton Olde Glory Days
- Windsor Chamber of Commerce

Hickory County

- Pomme de Terre Chamber of Commerce, Hermitage

Jasper County

- Joplin area retired state employees group
- Joplin Transit Bus Riders



- Joplin Third Thursday

Lawrence County

- Mount Vernon Bluegrass & BBQ Festival

McDonald

- Farm Bureau Meeting
- Relay for Life, Pineville Square

Newton

- Neosho Music Fest

Polk

- Bolivar Farmers Market

St. Clair County

- Osceola Chamber

Stone County

- Kimberling City/Table Rock Lake Chamber
- County Commission Meeting

Taney County

- Plumb Nellie Days, Branson
- County Commission Meeting

Vernon

- Business District, Nevada

Webster County

- Marshfield Cherry Blossom Festival

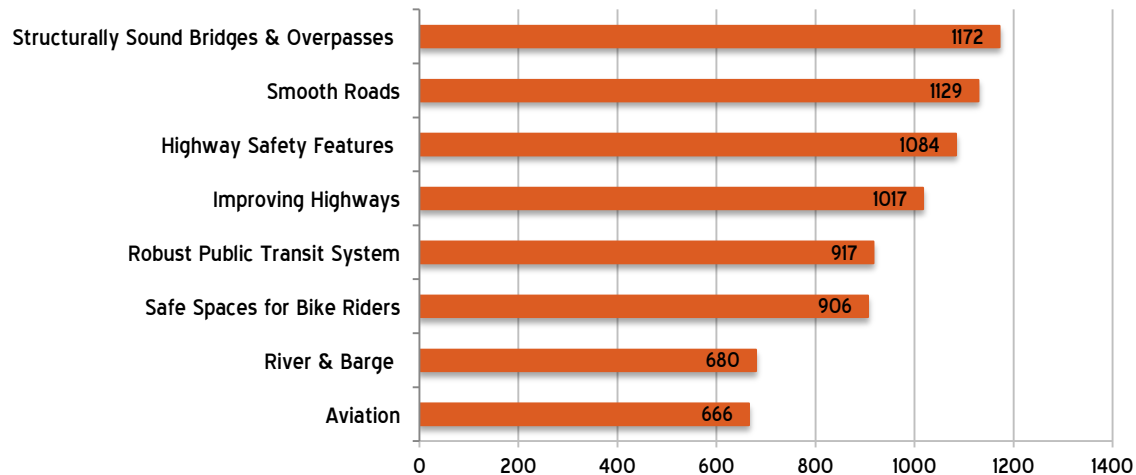
Virtual Forums & Additional Feedback

Residents of the Southwest District were also encouraged to visit MoDOT's On the Move website to weigh in with their thoughts on transportation issues via a two-question survey and project suggestion forms. Suggestions also came from MoDOT's general website, customer service phone line, discussions at open houses, through the Planning Framework process, local government discussions and many other ways.

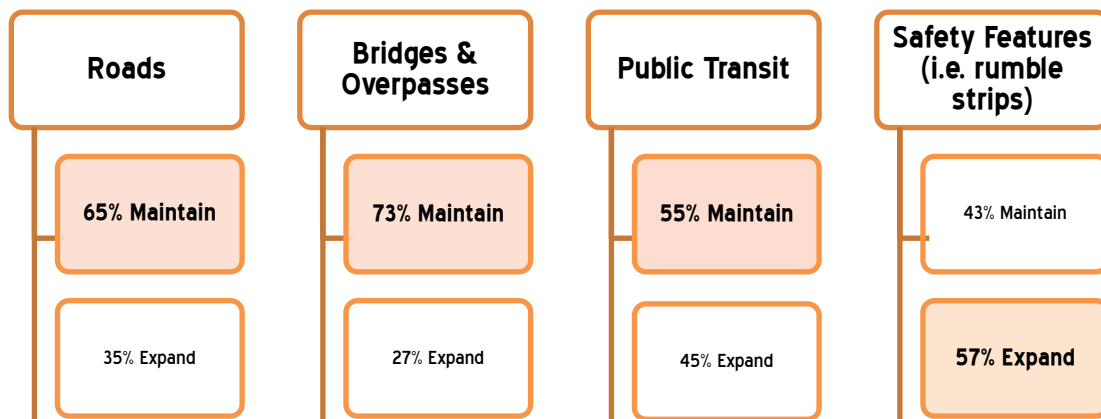
What matters most to the Southwest District?

Southwest District participants were asked to rank the order of importance of major themes and big picture priorities MoDOT should consider as they developed a long term plan. The top three most important were structurally sound bridges and overpasses; smooth roads; and highway safety features. Following are summary results:

Transportation Issues in the Southwest District



MoDOT also asked Southwest District participants whether it is more important to maintain the transportation system we have or whether it is more important to expand our transportation system. Below are the results:



Additionally, at the two Listening Sessions 75 participants were asked to consider top priorities and challenges to the state (and MoDOT) under two funding scenarios. The first scenario was based on the existing annual funding amount of \$1.4 billion and the second scenario included \$600 million in additional funds. Here is what Southwest District participants said:

Existing maintenance efforts are critical.

- *"Being a motor carrier, maintaining the core system that we have is critical not only from a smooth passage of freight through the state but the safety. If you have choppy roads and have trucks weaving in and out, you have more traffic moving around which creates safety issues. Maintenance at the top of the heap."*
- *"Trying to change behavior is great, but the system will still deteriorate, so you have to go with maintenance."*
- *"I don't know how you can go away from maintenance. That's a capital investment that you've already paid for, and if you don't maintain it, there is never going to be enough money to rebuild it. If you don't maintain it, all of the other things that come with strong transportation are going to deteriorate it."*
- *"We should look at foregoing future expansion rather than letting roads fall apart. Forgoing future expansion will not set us back. We can add bells and whistles later."*
- *"Keep what we have in good shape."*
- *"The lettered roads in our rural community need repair badly. They are deteriorating on the edges and this creates an unsafe surface. If a person happens to get their wheels on the edge of these roads, you can be pulled off the road and there are no shoulders. Thus the danger."*



Multimodal options, specifically rural public transit, is important to Southwest District citizens.

- *"Free up congestion on regional roadways with light rail to help Missourians get around the state. Upgrades will help to drive innovative developments to roadways."*
- *"Public transit, it helps a lot of people on a daily basis, and that number is going to continue to grow. There are other benefits in the form of good for the environment. But it affects lives on a daily basis and improves the community."*
- *"Multimodal should be a bigger piece of the pie for public transportation. Public transit is very high demand, as Generation X and Generation Y are demanding it."*
- *"Multimodal, focusing on public transit – the state's cost of supporting transit has gone down quite a bit and is not as good as other states. The state spends more on Amtrak than on public transit. Multimodal will never be in the place where they'll get half, but to shut them out is not right. If you open a sales tax up and don't include multimodal, that's not right."*

- *"Public transit - people are getting older, and older rely on it more. The aging population can't drive. There is no public transit in the Ozarks."*
- *"We need to continue to look at barge traffic and other less expensive modes of transportation."*
- *"Missouri has always been able to compete because of our access to different modes of transportation. If we don't maintain all our modes, neighboring states are going to work to take those economic drivers."*
- *"If (we) are being realistic about the needs of our roadways, we need to focus on upgrades. Multimodal is something that needs to be strongly considered to set us up for success in the future, to get people off of the roads."*



Funding for county roads and city streets is vital.

- *"More of the upgrade funding should go to cities and counties to let those decisions be made on a local basis."*
- *"More allocation back to regional government"*
- *"Shared cost opportunities with local municipalities should be explored."*
- *"Local government needs more funding and support to maintain the local system."*
- *"Local control of dollars would also be a good way to ensure use of funds by Missouri communities."*
- *"Seeing across the state all the improvements that have been made - Interstate 44 maintenance, etc. - we will see the percentage with what MoDOT does with cities and counties is going to be more. This means more burden on local governments"*



Additional Thoughts from the Southwest District

- *"We have capacity issues throughout the state, and as much as we would like to encourage people to use other modes, our region is married to our cars, trucks and SUVs. We must pay heed to that and expand the system accordingly."*

- *"We need to do everything with cost efficiency in mind and do a better job in spending money."*
- *"If you think back to how bad the roads were before MoDOT's effort, you can see what happens quickly with deterioration. If we are now talking about a 200 percent increase, spending a little bit every year to maintain rather than letting it deteriorate becomes immensely more difficult."*
- *"There is a need for more mowing."*
- *"I appreciate what MoDOT has done in improvements, but there is a tremendous strain on the interstates. You don't have enough in this scenario to even maintain."*
- *"The roads need to be better marked. Put the noise strips along the side of the roads on more roads."*
- *"Example of failed multimodal is the OTO (Ozarks Transportation Organization) effort to push for carpooling didn't make much of a dent. A lot of Springfield rural areas have residents who commute, but many of the fixed routes would not appropriately address their needs."*
- *"We need to shed ourselves of highways to nowhere. There are far too many. Perhaps that means getting away from the farm to market pledge."*
- *"Two foot shoulders and rumble strips are good."*



Important Projects for the Southwest District

MoDOT also sought feedback from Missourians in the Southwest District about specific projects to include in Missouri's transportation future. Following is a summary of the results. See Appendix L for a listing of specific suggested projects:

Bike/Pedestrian

The Big Picture

- Upgrade sidewalks in smaller cities to improve mobility for residents.
- Consider bike/pedestrian elements on all projects and integrate bike/pedestrian elements as much as possible.
- Provide more walkable solutions for a complete transportation system in the Ozarks.

Specific Projects mentioned most frequently

- Statewide Bike Route System: provide wayfinding signs on all major national bike routes and add shoulders where possible.
- Provide bicycle lanes to create a safer system for bicyclists and alleviate vehicular traffic/congestion in Springfield and Joplin.
- Provide bicycle accommodations on various roadways in the Nevada area.
- Frisco Highline Trail overpass on Route 13 in Bolivar.
- Construct more sidewalks on Rangeline Road., Main Street, 20th Street, 7th Street and 4th Street in Joplin.

Highways

The Big Picture

- Improve minor routes throughout the state.
- Maintain existing roadway and highway system.
- Increase shoulders and rumble strips on highways.

Specific Projects mentioned most frequently

- Improve I-44 (include widening, interchange ramps and bridges).
- Construct a second interchange on I-44 at Marshfield.
- Reduce congestion at Route 160 and Republic Road.

Port

- No specific comments were submitted regarding port projects.

Rail

Comments were received on both passenger and freight rail service, with the majority of comments focusing on passenger rail.

The Big Picture-Passenger Rail

- Improve passenger rail service across the state.

The Big Picture-Freight Rail

- Fix at-grade crossings across the District.
- Initially provide freight rail access in every county with the possibility that the rail could be used for passenger service sometime in the future.

Specific Passenger Rail Projects mentioned most frequently

- Provide rail transportation from Springfield to Branson.
- Provide light-rail service in Springfield.
- Provide rail service from Springfield to Joplin to Tulsa.

Aviation

The Big Picture

- Continue to improve access to Regional Airports.
- Provide better air service in Joplin.

Transit

The Big Picture

- Increase investment in public transit.
- Expand OATS.
- Extend the times and day's bus service is provided and offer more bicycle accommodations on buses.

Specific Transit Projects mentioned most frequently

- Expand city bus routes in Springfield.
- More frequent trolley/bus stops (every 30 minutes) in Joplin.
- Add routes to the Joplin trolley/bus system to Webb City, Carthage and other directions.

APPENDIX H:

On the Move

Engagement in the St. Louis District

Overview

In 2013, MoDOT embarked on an unprecedented comprehensive community engagement initiative called On the Move around the state, including the St. Louis District. MoDOT representatives visited every county in the state to gather direction and insights from Missourians on major transportation issues and priorities.

Reaching out to Missourians to determine their thoughts and priorities about the state's transportation system is the right thing to do. As a responsible steward of taxpayer dollars, MoDOT needs to know what Missourians think of the current transportation system and what they expect in the future. That input has directly shaped the development of this long term transportation plan.

Engagement Opportunities

MoDOT used three primary mechanisms to engage with citizens, stakeholders and policymakers regarding the future of the state's transportation system. Those mechanisms included a Mobile Tour, Listening Sessions and virtual forums. A description of each mechanism and a summary of the key themes are provided on the following pages.

Listening Sessions

Three listening sessions took place in the St. Louis District on February 28, 2013. Nearly 100 interested residents and stakeholders participated in discussions at the St. Louis Regional Chamber in St. Louis, St. Charles Convention Center in St. Charles and UniGroup headquarters in Fenton. Participants were diverse, representing planning partners, elected officials, business interests, several modal choices, the education community and minority groups. Those involved were also invited to complete comment cards to provide additional feedback.

Mobile Tour

Bright orange On the Move vehicles hit the road making nearly 40 stops and traveled over 2,495 miles in the St. Louis District. MoDOT representatives visited local community events and meetings, such as fairs and festivals, sporting events, diners, truck stops and convenience stores to survey citizens on big picture priorities and gather information on specific priority projects. St. Louis District mobile tour stops included:

Franklin County

- Sunset on the Riverfront
- Franklin County Summer Swim team (parents)
- Pacific Car Show



ST. LOUIS DISTRICT BY THE NUMBERS

~ 100 Listening Session

Participants

~40 Mobile Tour Stops

2,400+ Survey Responses

600+ Project-specific

Comments Received

Jefferson County

- Driving Out Hunger, Festus Airport
- Kimmswick Strawberry Festival
- Jefferson County Pachyderm

St. Charles County

- Tartan Days, St. Charles
- Evening Flats Ride (Bike Trail), St. Charles
- Katy Trail

St. Louis City

- Earth Day, Forest Park
- Cinco de Mayo Festival, Cherokee Street Neighborhood
- Kiener Plaza
- Annie Malone Community Fair, Downtown St. Louis
- Missouri River Bridge Tour
- Soulard Farmer's Market
- South City Prep Enrollment Fair
- Busch Stadium Plaza/Cardinals Team Store

St. Louis County

- Valley of Flowers, Florissant
- Ferguson Farmers Market
- St. Louis Supplier Diversity Council Expo
- Macy's Safety Fair, Bridgeton
- St. Louis County Library (Moline Area Neighborhood)
- Pumps & Pistons, Chesterfield
- BIG Truck Day
- Manchester Church Choir Dinner
- St. Louis Chapter of the Conference of Minority Transportation Officials, Scholarship Dinner
- Bridgeton Kiwanis
- City Administrators Meeting, Creve Coeur
- St. Paul Lutheran Boy Scouts (parents)
- Progress 64 West
- St. Louis Development Corporation
- St. Louis Safety Coalition Partners
- Great Rivers Greenway
- Kirkwood Train Station
- North County Festival

Additional Stops

- Career Construction High
- ABATE Motorcycle Club



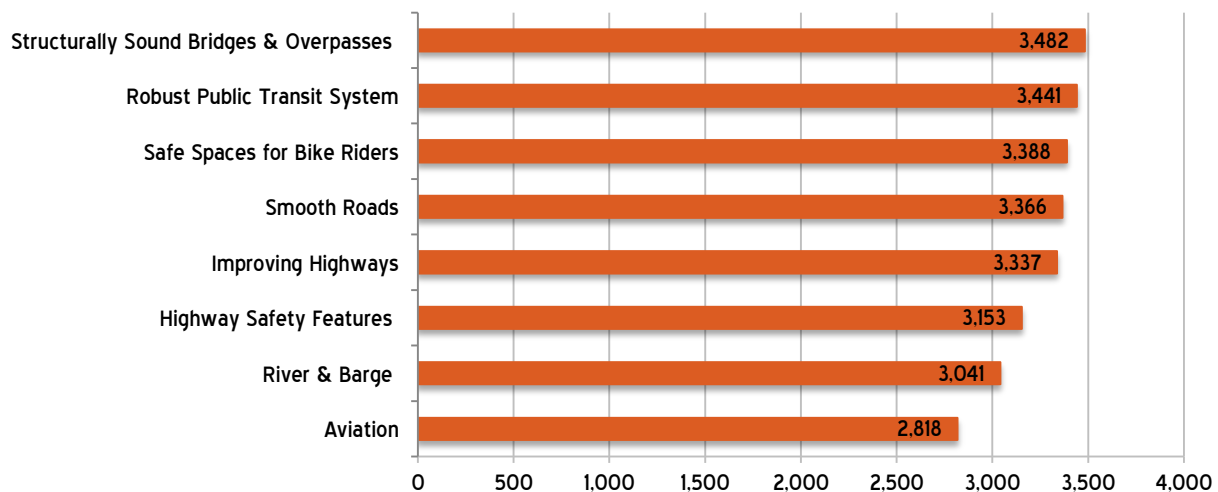
Virtual Forums & Additional Feedback

Residents of the St. Louis District were also encouraged to visit MoDOT's On the Move website to weigh in with their thoughts on transportation issues via a two-question survey and project suggestion forms. Suggestions have also come from MoDOT's general website, customer service phone line, discussions at open houses, through the Planning Framework process, local government discussions and many other ways.

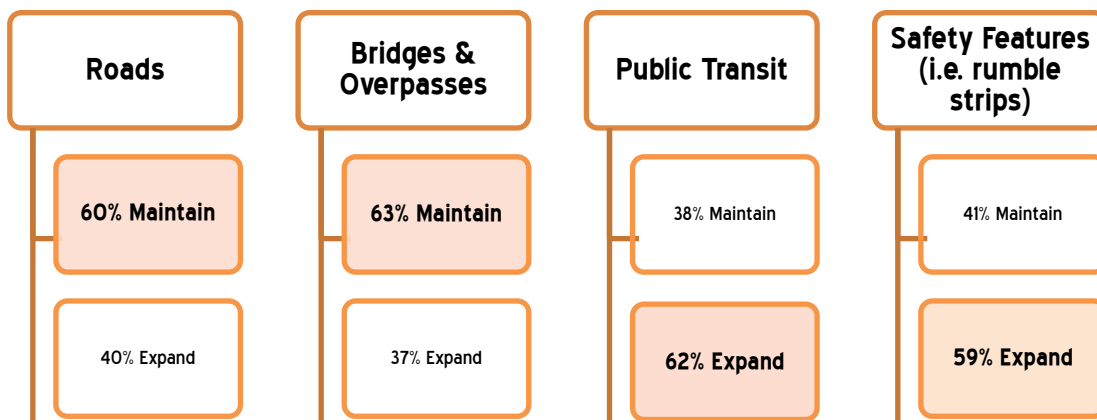
What matters most to the St. Louis District?

St. Louis District participants were asked to rank the order of importance of major themes and big picture priorities that MoDOT should consider as they developed a long term plan. The two top most important were structurally sound bridges and overpasses and a robust public transit system. Following are summary results:

Transportation Issues in the St. Louis District



MoDOT also asked St. Louis District participants whether it is more important to maintain the transportation system we have or whether it is more important to expand our transportation system. Below are the results:



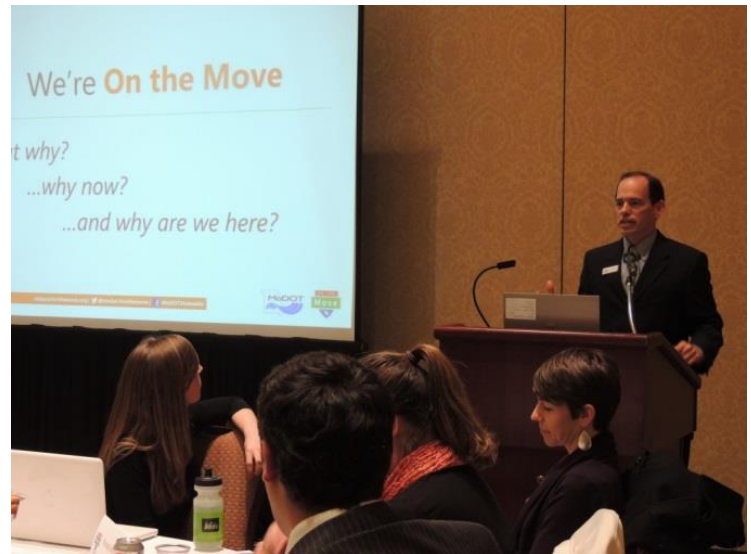
Additionally, at the two Listening Sessions nearly 100 participants were asked to consider top priorities and challenges to the state (and MoDOT) under two funding scenarios. The first scenario was based on the existing annual funding amount of \$1.4 billion and the second scenario included \$600 million in additional funds. Here is what St. Louis District participants said:

Existing maintenance is a top priority, along with upgrades to major thoroughfares.

- *"Needs and wants are not the same thing. Need maintenance, want upgrades and multimodal."*
- *"Already have all the roads we need, maintain what we have especially bridges, expansion is not necessary."*
- *"Highway 70 between STL and KC is dangerous. Connects two biggest cities and it needs to be upgraded. Link between two cities is vital."*

Focused transportation strategies are needed to be economically competitive with other states and regions.

- *"Invest more in modern transit systems in general. It leads to huge economic returns."*
- *"The economic development aspect of highway upgrades makes it extremely important. (Interstate) 70 is one of the busiest roadways in the country, and adding a lane would add additional economic opportunities throughout the state, including construction opportunities."*
- *"Like building homes, improving our state's transportation infrastructure creates jobs and grows our economy".*



Increase support of multimodal transportation to improve local and regional connections and reduce stress on roadways.

- *"Fix up MetroLink, make a connector route to South County, West County and make it more accessible, eliminate people on roadways, less people on the roadways = less traffic = less maintenance".*
- *"Rail system from St. Louis to KC. If you improve (Interstate)70, you could put light rail in."*
- *"Multimodal upgrades will help to reduce congestion off roads and help to assist elderly and low income populations"*
- *"The trains from St. Louis and KC. It would be nice to have more direct train routes to different cities. Developing an app with alerts of accidents, delays"*

Additional Thoughts from the St. Louis District.

- *"Highway system is overbuilt. We have the 7th largest system, but not a state that big. Overbuilt road and bridge system."*

- *"Big expensive road projects are from another era."*
- *"Interstates and state highway system has more of an impact on commerce than local roads."*
- *"MoDOT poisons local walkability and bicycling, despite promises"*
- *"Paint costs nothing - can put a bike lane (in) easily."*
- *"Paradigm shift from the region. It's a different way to do business. Roads are ready to go on project, but multi-modal doesn't have funds ready. So people more likely to jump straight to roads."*
- *"They (highways and roadways) are part of the fabric of our community. State is doing slightly better at making them less intrusive and blending esthetically. Behind other states in this area and impression to visitors is not good. Visitors and businesses not impressed with system. Department is not in tune to tourism and attracting business."*
- *"Need to attract a younger work force. Younger people are interested in transit."*
- *"St. Louis does not seem well-planned. It seems to have just happened when it comes to transportation. Have to buy certain areas to expand multi-modal. Look ahead to the future for multi-modal."*
- *"Change out the restrictions on spending the money. STL metro only gets 250K a year net, ridiculously low. St. Clair county gets \$16 million a year. Illinois has dedicated funding"*
- *"In last 10 years, MoDOT has been better about getting public opinion. Hurdle that has been crossed, but don't go back."*



Important Projects for the St. Louis District

MoDOT also sought feedback from Missourians in the St. Louis District about specific projects to include in Missouri's transportation future. Following is a summary of the results. See Appendix L for a listing of specific suggested projects:

Bike/Pedestrian

The Big Picture

- Consider bike/pedestrian elements on all projects and integrate bike/pedestrian elements as much as possible.
- Provide shoulders and bike lanes on rural routes.
- Upgrade sidewalks in smaller cities to improve mobility for residents.
- Continue to improve and provide bike/pedestrian friendly greenways.

Specific Projects mentioned most frequently

- Statewide Bike Route System - provide wayfinding signs on all major national bike routes and add shoulders where possible.
- Improve walkability of Grand Avenue at I-64 intersection with traffic calming two-lane reduction.

Highways

The Big Picture

- Maintain existing roadway and highway system.
- Provide more four-lane highways all over the state.
- Improve Missouri's bridges.
- Increase shoulders and rumble strips on highways.

Specific Projects mentioned most frequently

- Improve and invest in I-44 and I-70.

Port

- No specific comments were submitted regarding port projects.

Rail

Comments were received on both passenger and freight rail service, with the majority of comments focusing on passenger rail.

The Big Picture-Passenger Rail

- Provide better passenger rail service across the state.

The Big Picture-Freight Rail

- Initially provide freight rail access in every county, with the possibility that the rail could be used for passenger service sometime in the future.
- MoDOT should acquire and upgrade existing underutilized rails and industrial spurs, and then tie them into the existing highway and port system to increase economic development throughout the state.

Specific Passenger Rail Projects mentioned most frequently

- Expand Metrolink to the north, south and west. Include many cities in the St. Louis area such as DeSoto, Festus, St. Charles County, Wentzville, Eureka and Warrenton
- Build a high speed rail option in the median of I-70 with stops in Kansas City, Columbia and St. Louis.
- Provide passenger rail service to the Springfield area, upgrade the rails parallel to I-44 and run service from St. Louis to Springfield and possibly beyond

Aviation

- No specific comments were submitted on aviation projects.

Transit

The Big Picture

- Increase investment in public transit.
- Provide more transit options for St. Louis area.

Specific Transit Projects mentioned most frequently

- Expand OATS.
- Add streetcars, particularly in downtown St. Louis, for transportation purposes and tourism; add 7+ mile streetcar line to Central West End.
- Connect rail services to transit systems in Kansas City and St. Louis.

APPENDIX I:

On the Move

Economic Case

Studies

Transportation projects can play a significant role in spurring economic activity. In order to demonstrate that this can and does occur in Missouri's economy, what follows are eight case studies outlining significant transportation investments in the state, and the jobs and business improvements that came as a result.

The case studies that follow were conducted on the following projects:

- I-70 and Blue Ridge Parkway in Independence
- Highway 370 in St. Louis
- James River Freeway in Springfield
- East 32nd St in Joplin
- Riverside Road in St. Joseph
- The Port at New Madrid
- Grindstone Parkway in Columbia
- Avenue of the Saints in Bowling Green

I-70 Interchange at Little Blue Parkway - Independence, Mo.

Description

The project consisted of a new interchange on I-70 at the Little Blue Parkway, as well as widening of the Parkway from 40 Highway in the south to 39th Street in the north. The interchange provided access to developable land along the Little Blue Parkway.

Location

Southeastern corner of Independence, MO, just east of the I-70/I-470 junction.

Total Cost

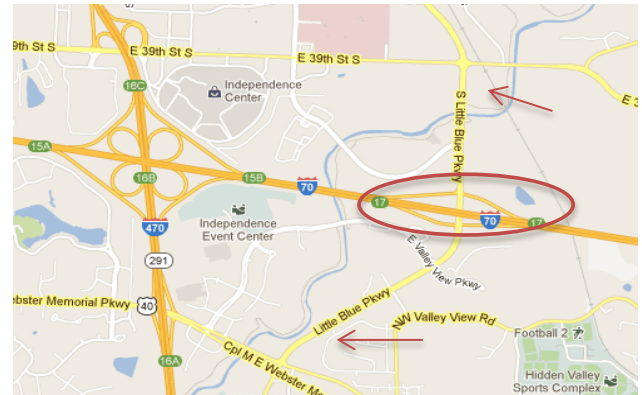
\$8.6 million

Open date

2001

Jobs Created

1,182



Background

Independence, Missouri is a satellite city of Kansas City, Missouri and has a population of just fewer than 120,000. The Little Blue Parkway is a four-lane roadway that curves along the Little Blue River from south to north on the eastern third of the city. Today, it connects with US Highway 40, Interstate 70 and Missouri Highway 78, but fifteen years ago that wasn't the case. At that time, extending and expanding the Little Blue Parkway had simply been a decades-long goal in Independence. The process finally started in 2001 with the new Little Blue Parkway interchange at Interstate 70 and the expansion of the Parkway north to 39th Street and south to U.S. 40.

Project Impact

The interchange and expansion opened up acres of previously undeveloped land to new growth, which progressed rapidly after the project completion. Job growth was 8.7 percent between 2000 and 2010 in the area immediately surrounding the project. This is in stark contrast to the area along I-70 just west of the project, where similar improvements were not made and growth decreased by 12.2 percent.

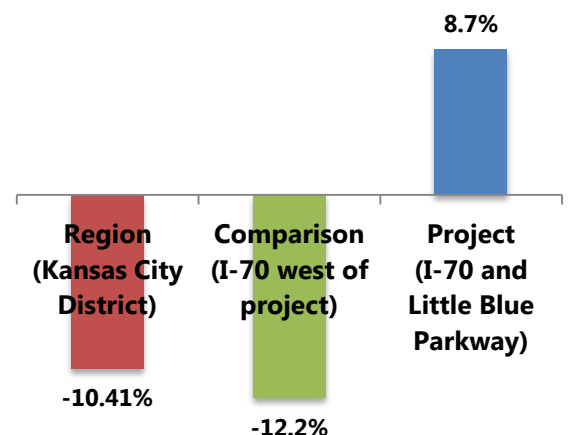
Office Towers

In 2001, the 96,460 sq. ft. Landmark Office Building was completed at the northwest corner of the new interchange. By 2004, this first Class A structure was fully leased. Current primary tenants in the building are the Philadelphia Insurance Company and the University of Phoenix.

The following year construction began on another large, Class A office building on the other side of I-70. The 116,000 sq. ft. Blue Ridge Bank and Trust Building headquarters opened in 2004. The bank's website credits the new location with allowing the bank to expand its physical space and provide customers with an accessible location in Independence. According to the bank's president, William Esry, "We would not be here without the I-70 interchange."

	Region	Comparison*	Project
Jobs in 2000	422,055	16,096	13,555
Jobs in 2010	376,613	14,138	14,737
Total Job Gain	-45,442	-1,958	1,182

Total Job Growth: 2000 to 2010



Better Hospitals

In 2007, Centerpoint Medical Center opened a brand new campus at 39th Street and Little Blue Parkway. It is currently the city's third largest employer with more than 1,600 employees. Centerpoint replaced two older Independence hospitals, the Medical Center of Independence and Independence Regional Medical Center. But going from two hospitals to one did not mean fewer jobs and healthcare services; in 2007 the hospital's CEO told the Kansas City Business Journal, "We're anticipating a 25 percent incremental growth in our active medical center staff compared to what we've had historically."

The old Independence Regional Medical Center has not sat idle. In 2010 it was transformed into the Independence Regional Innovation Center, a business incubator. There are currently more than 25 culinary businesses operating in the space, the Employee Health Clinic for the Independence School District and a Fort-Lauderdale-based bio-tech company that created 18 quality new jobs when it started.

The undeveloped southeast corner of the interchange provided a location for the expansion of Children's Mercy Hospital into Independence in October 2012. The new hospital will meet the rising demand for medical services by children in the area who previously had to travel to the hospital's Kansas City location. Children's Mercy East employs 100 staff members, not including the physicians who work out of the hospital. "We want to have geographical access to all of the families and the children that we serve," Children's Mercy COO Jo Stueve told the Examiner.

Opportunity for Local Business

The prime location and development activity has also fostered the growth of several local businesses. Even before the new children's hospital was built, the traffic coming from the interchange drew the attention of the Corner Café, a popular Kansas City restaurant. Corner Café opened its new location at what is now the entrance to Children's Mercy on Little Blue Parkway in 2008 and locals report the restaurant regularly draws a crowd. Physical Therapy, located on Selsa Road across the Little Blue Parkway from Centerpoint Hospital, is a company started in 2008 by Missouri resident Travis Neff. "We've experienced unbelievable growth," Neff told the Kansas City Business Journal in 2010, adding that he expects to continue hiring as business grows. The location saw so much business that it doubled its original size in 2009 with a 3,000 sq. ft. expansion.

Continued Development

Next to the Landmark building is the Hartman Heritage Center, built in 2001, which includes the Hartman Conference Center inside the Hilton Garden Inn, a number of restaurants including a Buffalo Wild Wings Grill and the Pavilions Shopping Plaza. Current retail businesses in the Plaza include David's Bridal, Bed Bath and Beyond, a Jenny Craig weight loss center, Edward Jones financial services, an optical center, Wells Fargo Bank and more. In the Centerpoint Business Park across from the hospital on Selsa Road, Progressive Rail Service created 35 new jobs when it began operations. Numerous hotels have been built on all sides of the interchange to accommodate visitors to Independence. A Holiday Inn Express in the area explicitly boasts its "great location" as "close to everything situated off I-70". Accompanying each hotel are a number of restaurants including a local Mexican restaurant chain, a Japanese steakhouse, coffee shops and a variety of fast food restaurants.

The Independence Events Center, which opened in November of 2009, relies on the interchange to get attendees in and out of the center efficiently. This 7,000-capacity arena is the home to the Missouri Mavericks of the Central Hockey League and the Missouri Comets of the Major Indoor Soccer League and is used for over 100 events ranging from concerts to trade shows to festivals each year. Mike Young, general manager at the Events Center, said that access to and visibility from I-70 were prominent reasons for selection of the location.

Highway 370 - St. Louis, Mo.

SUMMARY

The project constructed a new 6-lane freeway through portions of St. Charles and St. Louis Counties. The corridor is 12 miles long, crosses the Missouri River, has eight interchanges that provide access to adjacent properties and connect with other regional thoroughfares.

Location

Eastern St. Charles and northwest St. Louis Counties.

Cost

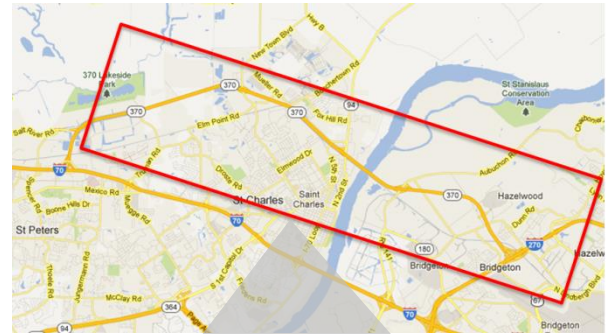
\$172.1 million

Open date

1996

Jobs Created

8,816



Overview

Metropolitan St. Louis is home to nearly 3 million people and features an extensive transportation network that supports regional connectivity and commerce. Highway 370 is one of the area's newest freeway corridors; spanning the Missouri River and connecting heavily populated St. Charles and St. Louis counties. The facility opened in 1996 and was envisioned to provide additional linkage between population centers and to open up acres of undeveloped land to new economic growth. After construction of the corridor, development progressed rapidly and a large number of jobs were created. The project area experienced a 14.4 percent increase in jobs between 1996 and 2010, compared to an eight percent increase in the remaining areas of St. Charles and St. Louis counties. Many individuals have remarked that MoDOT's highway investment has been an economic catalyst for the area.

New Development

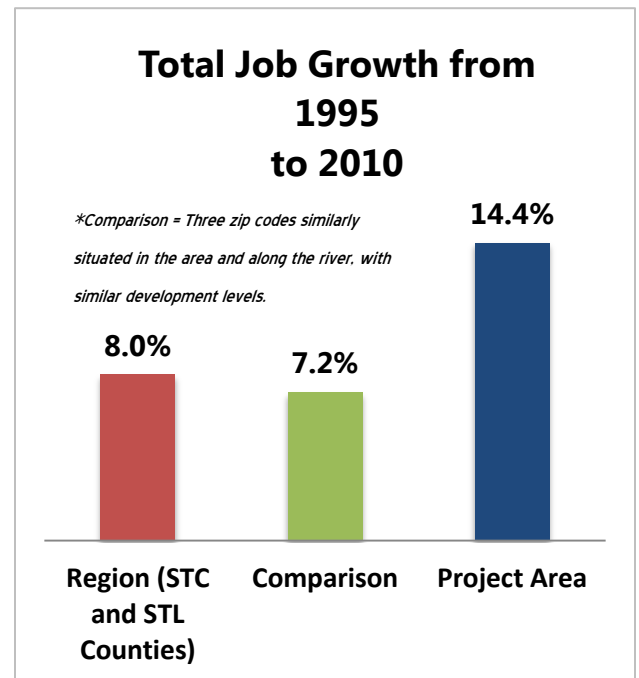
- The Highway 370 corridor has supported a variety of developments since its completion, ranging from office buildings and industrial parks, to restaurants, neighborhoods and a regional shopping mall. The corridor's western section is booming with industry, anchored by the Elm Point Business Park and Fountain Lakes Commerce Center. Elm Point landed a prominent tenant in 1998 when Coca-Cola relocated a bottling facility due to limited space at their previous location. Floyd Sweeney, chairman of the commercial real estate firm Sweeney-Finn, told the St. Louis Business Journal "the confluence of 370 and 70 was a factor. According to Coke's logistics people, the proximity to the major highways is a significant issue."
- In spring of 2007, a rapidly expanding aviation component manufacturer moved into Fountain Lakes Business Park. LMI Aerospace relocated its corporate team and half its manufacturing operations from a location on Mueller Road, which also lies within the Highway 370 footprint. This move

	Region	Comparison*	Project
Jobs year before completion (1995)	637,936	55,208	61,089
Job growth through 2010	689,238	59,174	69,905
Total Job Gain	51,302	3,966	8,816
Percent Growth	8.0%	7.2%	14.4%

allowed LMI to convert existing office floor space for manufacturing purposes and establish a training center. The company employs approximately 900 people at the two locations along the corridor.

- Immediately south of these industrial centers, near the Elm Street interchange, there are several restaurants, gas stations and professional offices together with a Holiday Inn Express Hotel and Suites, recently added in 2008. A Walgreens pharmacy can also be found at this location. These amenities serve area employees throughout the day as well as residents living both north and south of Highway 370.
- Industrial developments have flourished on eastern sections of Highway 370. Just across the Missouri River in St. Louis County, Corporate Woods and Park 370 are both swarming with industry. Companies want to locate at Park 370 because of good truck access and proximity to major highways, and local officials note without MoDOT's highway investment these ongoing industrial opportunities would likely not present themselves.
- Adjacent to these industrial centers is the St. Louis Outlet Mall – a premier regional shopping attraction. Formerly known as St. Louis Mills, this retail center boasts 1.2 million square feet of space and features a wide range of factory stores and restaurants including Nike, Starbucks, Banana Republic, Sears and Longhorn Steakhouse. In spring of 2007, renowned outfitter Cabela's opened a 130,000 square foot sporting goods store in the mall's southeast corner. A variety of entertainment options are also available including the Ice Zone skating rink, which also serves as official practice facility for the St. Louis Blues professional hockey team, NASCAR SpeedPark, a race-themed amusement park and the Regal 18 Cinemas with IMAX.

Without question, the construction of Highway 370 created significant economic opportunities for St. Charles and St. Louis counties. Although the vast majority of companies that have located along the corridor already had a presence in greater St. Louis, many if not all chose to relocate along Highway 370 because of space constraints at previous facilities prevented them from expanding. MoDOT's investment in Highway 370 provided access to large undeveloped areas and creating more industrial space for companies to expand and create jobs.



James River Freeway - Springfield

PROJECT

The James River Freeway was a completely new corridor on the south end of Springfield. The Freeway is 14 miles long with nine interchanges that provide access to important north-south thoroughfares and new developments in southern Springfield.

Location

The corridor spans the entire southern end of Springfield between U.S. Route 65 in the east and Interstate 44 in the west.

Cost

\$56 Million

Open date

1996

Jobs Created

11,691



Overview

Springfield is the third largest city in Missouri with a population of 160,000, and has experienced exceptional economic growth for several years. Before the James River Freeway was built, however, there was no highway in the southern end of the city to accommodate extensive growth there. The highway was built to provide both a means to cross southern Springfield quickly, and to provide improved access to growing economic activity in the area. The combination of access to existing hot

spots, like the Medical Mile, and access to developable land contributed to the creation of nearly 12,000 jobs in the project area since the Freeway's completion.

Project Impacts

"The James River Freeway has exploded in the last several years," the Springfield Business Journal declared in 2002. Since completion, the James River Freeway has opened up huge tracts of land to new development. From a large number of new office parks and buildings to extensive commercial and retail development to new space for expanded healthcare facilities, southern Springfield has experienced incredible physical development and economic growth. "Without the James River Freeway, Springfield would not have had the extent of economic growth that we have," reports Rob Dixon of the Springfield Chamber of Commerce.

Corporate Office Operations

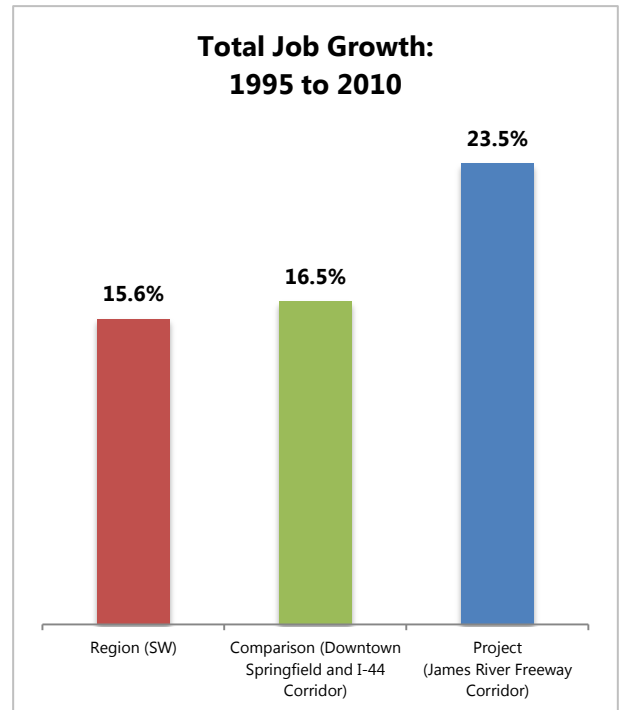
- One of the earliest development projects of the James River Freeway Corridor was the construction of a 150,000 sq. ft. bank operations center at the Campbell Avenue interchange in 1977, just one year after the project completion. Designed to support more than 1,000 new workers, the building was constructed for Firstcard, a bank and credit card company that was eventually purchased by Bank One, who then merged JP Morgan Chase in 2004. The building was eventually expanded and now hosts more than 1,300 workers, making it the largest Chase Card Services customer service center in the United States.

- In 1998 telecom giant MCI, which was already an important Springfield employer, took advantage of the development opportunity along the new freeway to build a larger and more modern call center and back-office operations facility. Located in the Primrose Business Park between the Glenstone and National Avenue interchanges, the building won a national award for its unique design. When MCI left Springfield in 2006, their new building did not stay vacant for long – within a month SunRocket, an internet-based phone company, leased the building and offered employment to all 400 former MCI workers. When SunRocket closed a year later, Teletech, a Colorado-based technology and customer experience firm, found an ideal location for their expanding company. The firm is now one of the area's largest employers, tripling the 400 workers originally in the space to more than 1,200 employees today. Smaller companies have also made use of the area: Sunrise Service Associates, a business services company that opened in 1998 employs 140 workers and Wyndham Vacation Ownership, which opened in 2009, employs another 200.

	Region	Comparison*	Project
Jobs in 1995	278,645	47,250	49,781
Jobs in 2010	322,069	54,342	61,472
Total Job Gain	43,424	7,092	11,691
Percent Growth	15.6%	15.0%	23.5%

Prime Real Estate

- Office spaces of all size were in huge demand soon after the Freeway was open, and real estate developers responded. In 2003 alone, the Republic Road corridor saw over 150,000 square feet of commercial property development. The Primrose/Fremont area, where the MCI/Teletech building is located, started seeing smaller office construction in the late 1990s, including a Merrill Lynch branch office and the Primrose Office Plaza, which is home to consulting firms, financial services companies and health care providers. The list of office plazas in these areas and others along the James River Freeway is long: French Quarter Plaza, National Park Plaza, Twin Oaks Office Park, Quail Creek Village, Tuscany Court and Corporate Village are only a few. According to the developer of Corporate Village, a 25,000 square foot office and retail complex, he chose the site along Republic Road because of its visibility from the James River Freeway.
- The residential real estate market also expanded in the southern end of Springfield, which Rob Dixon of the Springfield Chamber of Commerce maintains would not have occurred without the Freeway. The combined growth of the residential population and commercial activity resulted in innovative developments to accommodate both, such as Chesterfield Village, a planned community just off the Kansas City Expressway and James River Freeway. It was designed as a mixed-use development where residents had easy access to local businesses and currently houses the Palace Theater, a number of restaurants and several professional offices.



Medical Mile Expansions

- Starting in the late 1990s, the Springfield medical community experienced rapid growth and quickly migrated toward the James River Freeway to expand. National Avenue, long known as the "Medical Mile" because of the proliferation of hospitals and healthcare services, saw increases in the already-expansive healthcare real estate. St. John's hospital, on the northern end of the Mile, completed a new 360,000 square foot patient tower in 2008. CoxHealth made extensive use of

developable land by building a new surgery center at its Walnut Lawn campus, located less than a mile from the Freeway, and completing an expanded emergency department at Cox South, located immediately off the James River Freeway's National Avenue Interchange.

- The area has also attracted new players in the healthcare scene. In 2008 Select Specialty Hospital, a long-term acute care hospital owned by Pennsylvania-based Select Medical Corp. opened two blocks from the James River Freeway's intersection with National Avenue, in the heart of the Medical Mile. The Springfield medical community welcomed Select Specialty's arrival because the hospital fills an important niche by focusing exclusively on acute care that lasts for longer than 25 days. Select Specialty employs 150 medical service professionals.

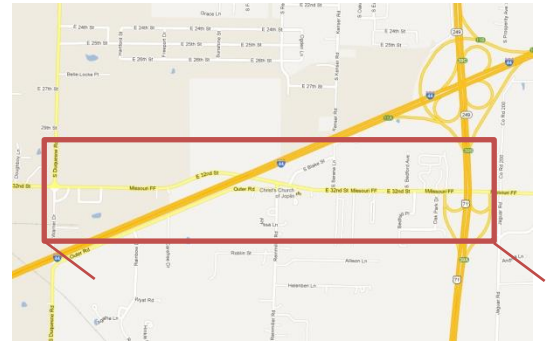
Commercial Growth

- The increased business and medical development created a demand for hotel space, and since the project was finished in 1996, more than a dozen hotels have been built along the corridor. In 2001 John Q. Hammons, a developer of high-end hotels in the Springfield area, constructed a Residence Inn along Kingsley Avenue, just steps from the National Avenue interchange. Soon after construction he told the Springfield Business Journal that he chose the location because of the proximity to the James River Freeway, the Medical Mile and the extensive development that had been occurring. "Within a two-mile radius there, there's a lot going on," Hammons said. "I'm very careful about where I put hotels."
- In response to more residents and more visitors to the area, retail and restaurant development also took off. Recent additions to the Campbell Road interchange include a Sam's Club in 2008, a Wal-Mart Neighborhood Market and a 16-screen cinema and the flagship branch of the Springfield-Greene County Library District. Academy Sports, a Texas-based company, opened its second Missouri store next to Sam's Club in the James River Commons in 2011. Representatives at Ashley Furniture cited the high traffic on the James River Freeway as the primary draw to their Independence Avenue location, which opened in 2007. Glenstone Avenue near the Freeway is another area that has exploded with growth, where the largest retailers include Wal-Mart, Home Depot, Target, Lowe's, Kohl's and an array of restaurants.

East 32nd Street (Missouri Route FF) - Joplin

SUMMARY

The project widened a two-mile stretch of Missouri Route FF through southeast Joplin to four-lanes and constructed a new interchange with Interstate 49. These improvements have improved mobility and provided better connectivity with Interstate 49 – both of which have encouraged economic development.



Location

Joplin is located in southwest Missouri near the junction of Interstates 44 and 49. The project is located on Joplin's southeast side.

Cost

\$4.0 million - interchange

\$4.3 million - four-lane roadway

Open date

1995 - interchange

1998 - four-lane roadway

Jobs Created

9,857



Background

The City of Joplin is a major population center located in southwest Missouri. Home to over 50,000 people and considered a regional employment hub, Joplin is also a historic waypoint along old "Route 66". In 2011, the City was devastated by a powerful tornado resulting in over 160 deaths and 900 injuries. In addition to tragic human casualties, the Joplin Area Chamber of Commerce has reported 553 businesses were destroyed or badly damaged by the storm. Community leaders have consequently made economic development and job growth a priority in the storm's wake and many believe transportation investments will play a significant role in the recovery process.

For an example of how transportation can support economic development, community leaders need look no further than the southern part of their own city and the 32nd Street corridor that extends across Joplin's south side. From 1995 to 1998, MoDOT expanded the two-mile stretch from Dequesne and Jaguar Roads from two-lanes to four-lanes and constructed an interchange with Highway 71 (now Interstate 49). In addition to providing better connectivity between south Joplin and Interstate 49, these projects encouraged economic development by providing surrounding areas with interstate access and a roadway better equipped to handle higher traffic volumes and heavy trucks.

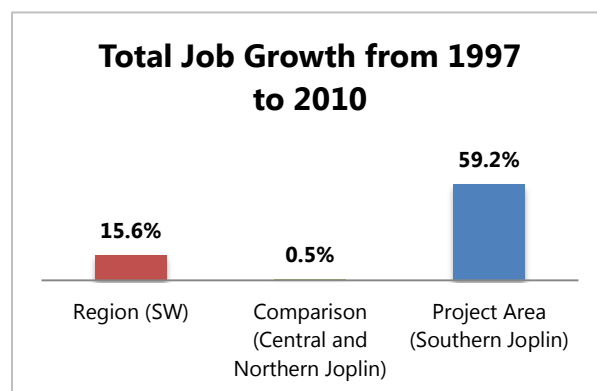
Development progressed rapidly following the construction and a large number of jobs were quickly created in the area. In fact, the project area experienced a staggering 59.2 percent increase in jobs between 1997 and 2010, compared to a 0.5 percent increase in remaining portions of Joplin. Many have candidly remarked that MoDOT's investment on 32nd Street has been an economic catalyst for the area and will likely continue to stimulate future growth opportunities.

The Impacts

- The west side of the corridor has seen considerable economic activity and over the past 15 years several businesses have located just east of the busy Duquesne Road intersection. Notable retail anchors include Crossroads Chevrolet-Cadillac, Southside Antique Mall and Powersports of Joplin.
- A variety of medical offices can also now be found in the area, including a physical therapy clinic, dental office and home care services provider. Further east, and adjacent to Interstate 49, is the Flying J Travel Plaza, which opened shortly after MoDOT constructed the new interchange. Local economic development officials stated the company would not have chosen this location without the interchange.
- Construction of the new interchange also helped establish the Crossroad's Business and Distribution Park, located just east of the new junction and north of the 32nd Street corridor. This industrial center has been a magnet for new and expanding businesses and currently employs approximately 800 people at several companies - many of which have a regional and national client base.
- In 2006, Frito Lay constructed a \$4.4 million distribution center that brought 65 jobs to the area. This facility distributes products to retail outlets within a 120 mile radius, and according to the Joplin Globe, company executives noted the ability to access several highways as a major factor in deciding to build at this location.
- In 2012, the Crossroad's landed another national brand when Coca-Cola announced plans to construct a regional distribution hub. This new and expanded facility will replace an existing smaller facility in town and is part of a larger effort by the company to consolidate operations from Aurora, MO and Fort Scott, KS into a single Joplin-based operation. Kevin Shea, a vice president for field operations with Coca-Cola, advised the Joplin Globe "the center's work force will grow from 55 to 100 employees through consolidation of company operations."
- The latest addition to the Crossroads is the \$85 million Blue Buffalo pet food manufacturing plant and distribution center. This facility is scheduled to open in spring of 2013 and is expected to create 150 jobs. A principal reason Blue Buffalo chose the location in Joplin was that the city's location meant shorter supply chains for ingredients - however, Joplin's attitude and the inspiring manner in which residents responded after the destructive 2011 tornado also weighed heavily on the company's decision-making process. Bill Bishop, founder and CEO of Blue Buffalo, told the Joplin Globe "we value the attitude in Joplin" and "you are the kind of people we want to work with."

MoDOT's investments along 32nd Street have undoubtedly had positive impacts on the Joplin community. These improvements connected south Joplin with Interstate 49 and provided access to large undeveloped areas. They have provided the necessary support to encourage economic growth and spur job creation and will continue to do so as the city moves forward with its storm-related economic recovery efforts.

	Region	Comparison*	Project
Jobs in 1997	278,645	22,215	16,648
Jobs in 2010	322,069	22,326	26,505
Total Job Gain	43,424	111	9,857
Percent Growth	15.6%	0.5%	59.2%



Riverside Road (Missouri Route AC) - St. Joseph

SUMMARY

Riverside Road (Missouri Route AC) is a key thoroughfare supporting various industries on St. Joseph's east side, including healthcare, commercial, manufacturing and distribution.

Location

Extended Riverside Road (Route AC) with two miles of new roadway from Pickett Road south to US Highway 169 in St. Joseph.

Cost

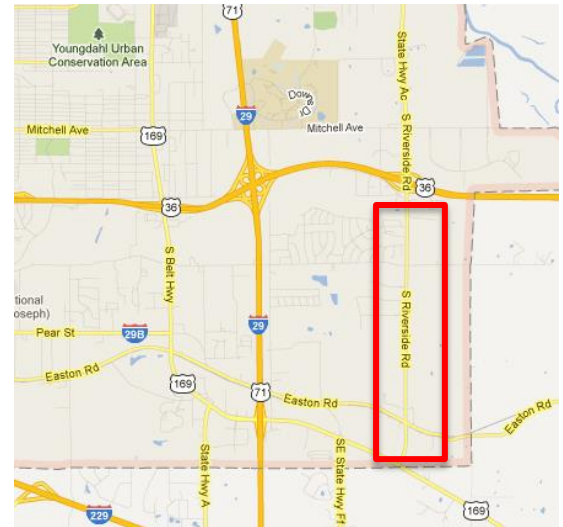
\$11.2 million

Open date

2007

Jobs Created

538



Background

Located on the banks of the Missouri River, St. Joseph is home to over 77,000 people. Originally the starting point of the Pony Express, linking mail service from points east to the Great Plains and California, the City has since evolved into an economic hub just north of Metropolitan Kansas City.

The Riverside corridor is home to the successful Mitchell Woods Business Park, located near its junction with US Highway 36.

This industrial center employs over 2,000 people and includes companies such as Bayer Animal Health, Hillshire Brands (Sara Lee Foods), Clipper Distributing and USA800, an award-winning provider of call center services that was named a "Top 50" fastest growing area business by the *Kansas City Business Journal*. Another major regional employer, Altec Industries, also has a significant presence just south of the US Highway 36 junction. The company employs 906 people, according to the Chamber of Commerce in 2012.

In the early 2000s, community leaders recognized that the corridor was nearing capacity and decided that another business park was needed to attract new industry and provide existing businesses a place to grow and expand. Officials identified a 350-acre tract of land suitable for industrial development; however, it lacked suitable roadway access. To solve this issue, the City of St. Joseph, in partnership with the Chamber of Commerce and MoDOT, secured a Federal earmark to finance the extension of Riverside Road from Pickett Road south to US Highway 169. The facility, which opened in 2007, was constructed as a two-lane roadway with shoulders and included turning lanes at major intersections to facilitate safe and efficient flow of truck and other vehicle traffic.

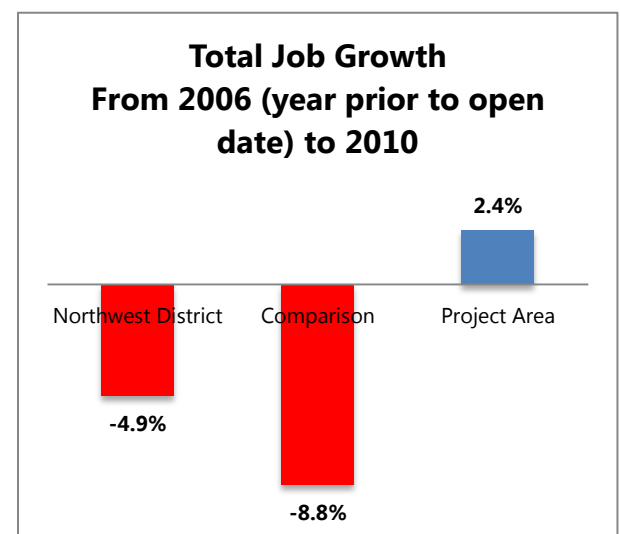
The Impacts

- Without question, the Riverside Road project is a key economic and industrial corridor benefitting greater St. Joseph. The area surrounding this thoroughfare experienced moderate job growth of 2.4 percent between 2006 and 2010.

compared to negative job growth in comparison zip codes and the Northwest District in general.

- The extension of Riverside Road allowed the community to open Eastowne Business Park, its newest industrial center. In 2012, the City's fifth largest employer, Boehringer Ingelheim Vetmedica Incorporated, became Eastowne's first tenant by announcing plans to construct a new 250,000 square-foot warehouse.
- Boehringer is a German-based animal pharmaceutical company and part of a significant veterinary medical industry cluster in greater St. Joseph. The new warehouse consolidates packaging and distribution operations in Fort Dodge, Iowa, and two other locations in St. Joseph (one on Gene Field Road and the other in Mitchell Woods). *The St. Joseph News-Press* has reported the warehouse expansion will create 25 new logistics jobs and retain 60 more. Space freed up at Boehringer's Gene Field campus will be used to expand research and manufacturing operations and is expected to produce more than 80 jobs by 2015.
- R. Patt Lilly, President and CEO of the St. Joseph Metro Chamber and Economic Development Council described the Riverside Road extension as "a key component to St. Joseph's ability to develop a 350 acre agricultural tract of land into a state-of-the-art business park." According to Mr. Lilly, "Without the new business park, St. Joseph likely would have lost the 250,000-square-foot consolidated packaging and distribution center currently being built by one of St. Joseph's largest animal health companies, Boehringer Ingelheim Vetmedica, Inc. Boehringer was strongly considering the placement of this \$30 million facility at its Fort Dodge, Iowa, facility, which would have resulted in 60 jobs being transferred from Missouri to Iowa. Instead, the project will generate over 100 new jobs within BIVI at its headquarters location of St. Joseph, MO. The BIVI project is the start of economic opportunity with 239 acres of developed land remaining that is available for new business expansion and attraction projects."

	Region	Comparison*	Project
Jobs in 2006	94,540	12,273	22,429
Jobs in 2010	89,911	11,188	22,967
Total Job Gain	-4,629	-1,085	538
Percent Growth	-4.9%	-8.8%	2.4%



A BRIGHT FUTURE

- Another exciting development currently unfolding in Eastowne is construction of a \$1.7 million shell building to attract new business. The *St. Joseph News-Press* reports a similar building was constructed in 1996 to encourage growth in the Mitchell Woods Business Park, and Corky Marquart, chief financial officer with Commerce Bank, stated "Shell buildings have been critical to industrial park expansion over the years and it will serve as a catalyst for marketing other shovel-ready lots in Eastowne."
- Industrial activity has historically boomed near the US Highway 36 junction, and particularly within the Mitchell Woods Business Park. Considering Mitchell Woods is nearing capacity and a regional shortage of developable industrial ground exists, MoDOT's investment in extending the Riverside Corridor from Pickett Road to US Highway 169 has opened up hundreds of acres for development and set the stage for continued industrial growth and expansion in St. Joseph.



Economic Impact Case Study - The Port at New Madrid, Mo.

Project	The project improved truck and rail access to the Port of New Madrid, including the paving of Levee Road and County Road 406 and construction of a ¾ mile segment of railway.
Location	The Port of New Madrid is located in southeastern Missouri along the Mississippi River. This facility is situated on the north side of the St. Jude Industrial Park, approximately 6 miles south of the City of New Madrid and 2 miles east of Interstate 55.
Total Cost	\$2.6 million (\$1.2 million State and \$1.4 million Federal)
Open date	2009
Jobs Created	178



Missouri's Ports

- The State of Missouri has access to two significant waterways in the Mississippi and Missouri Rivers, both of which have been used historically to ship cargo domestically and internationally. Fourteen public ports have formed along these rivers, including the Port of New Madrid, to facilitate waterborne shipping and cargo transfer between barge, railcar and truck. Providing meaningful connections across transportation modes is crucial to the success of these ports.
- Missouri's ports support the State's economy by
- providing cost-effective shipping options and supporting job creation. According to the Missouri Port Authority Association, Missouri's ports help move more than \$4.1 billion in waterborne commodities annually, including food, petroleum, fertilizers and manufactured goods. The ports directly employ several hundred people, hundreds more are employed by the supporting industries, and still more by those companies that utilize these facilities in their supply chain.

The Port of New Madrid

- The Port of New Madrid was established in 1978 and is located in the state's southeast corner, also known as the "Missouri Bootheel." Despite facing hard economic challenges, the area boasts countless acres of prime farmland and as a result, agricultural industries heavily influence the regional economy.
- The Port was established to support agriculture and other industries by facilitating shipments to and from southeast Missouri. Located within the St. Jude Industrial Park, the Port consists of a harbor and general cargo dock along with multiple sites for industrial development. A nearby BNSF/Union Pacific rail line provides rail service

to the facility, and Interstate 55 provides highway access for employees and truck traffic.

Addressing Transportation Deficiencies

- Riceland Foods (formerly Louis Dreyfus Commodities) was the Port's first tenant and has operated a rice mill in the southeast corner of the facility since 1988, however the remaining harbor industrial sites stayed vacant for several years in part due to transportation deficiencies. The two roadways providing access into the building sites, Levee Road and County Road 406, were inadequate for heavy truck traffic and the building sites were not connected to the adjacent rail line. These deficiencies made it impossible to transfer cargo between transportation modes.
- The New Madrid County Port Authority was determined to address these deficiencies and recruit companies to locate to southeast Missouri. Officials partnered with MoDOT to finance the necessary improvements - MoDOT contributed \$1.2 million in state funds that was used as match for \$1.4 million in federal dollars, yielding a \$2.6 million infrastructure funding package.

Project Impact

- The improvements played a pivotal role in the decision of two companies, Agrium Advanced Technologies and Crop Production Services, to construct new facilities on the Port's north side. Both companies specialize in agricultural inputs such as fertilizers, micronutrients and seed, and wanted to take advantage of the various bulk shipping options offered by the Port.
- MoDOT's investment leveraged not only federal dollars but also \$63 million in private investment to construct and equip the companies' new facilities.
- The entire project created more than 100 construction jobs along with dozens of permanent jobs between the two businesses. It is worth noting this growth occurred during the height of America's most recent economic downturn and in an area considered to be economically disadvantaged. Many have noted this project created lasting impacts that can be felt throughout southeast Missouri's economy.
- Business is booming at the Port of New Madrid and both companies have continued to add new jobs since completion of the project. Crop Production Services has doubled employment from 10 to 20, and Agrium Advanced Technologies not only added more jobs but also invested an additional \$32 million, expanding their facility two-fold. As of today, these two companies have created a total of 46 permanent jobs.
- Since the project was completed, the area surrounding the Port of New Madrid has experienced a 17 percent increase in jobs, compared to the remainder of southeast Missouri, which has experienced a slight net loss during the same timeframe. This area job growth can be largely attributed to business expansion at the Port and expansion of neighboring companies in the St. Jude industrial park. Without question, the Port of New Madrid and MoDOT's transportation investments have been central to the economic health of this part of the state.

	Project	Region
Jobs year before completion (2008)	1,041	137,833
Jobs year after completion (2010)	1,219	137,802
Total Job Gain	178	-31
Percent Growth	17.1%	0.0%

Total Job Growth From 2008 to 2010

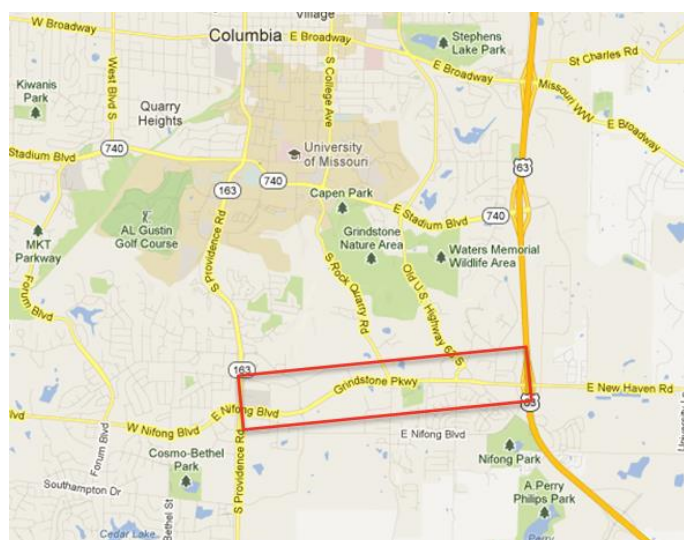
■ Project Area ■ Region

17.1%

0.0%

Economic Impact of Grindstone Parkway (Route AC) — Columbia, Mo.

DESCRIPTION	The project widened a two-mile stretch of State Route AC into a four-lane, access-controlled highway that improves east-west access in the southern end of Columbia.
LOCATION	A 2.1-mile stretch of road at the southeastern edge of Columbia
COST	\$15.7 million
OPEN DATE	2005
JOBS CREATED	2,689



Project Impact - NEW DEVELOPMENT

- Before the project was built, what is now the Grindstone Parkway was a two-lane road that ran through an undeveloped area in southeastern Columbia. Local MoDOT engineers described this section of road before the project as “obsolete”. The new project has improved transportation access to southern Columbia and reduced users’ transportation costs, which has encouraged new development.
- Development in locations at each end of the Grindstone Parkway has accelerated. At the eastern end of the corridor, a cluster of healthcare, legal, insurance and other professional service companies has formed just west of the Grindstone Parkway’s intersection with US-63. The Columbia Chamber of Commerce stated that many of these professional offices chose that area because of improvements to Grindstone.
- Immediately after the project was finished, Kohl’s Corporation began construction on a Kohl’s department store in the Grindstone Plaza, which is a shopping center at the western end of the Parkway. That same year Walmart announced it would relocate from its previous Columbia location to the Grindstone Plaza in order to expand operations by opening a Walmart Supercenter. In addition to Kohl’s and Walmart, numerous restaurants, a mobile phone distributor and an eyeglass center have opened up in the Grindstone Plaza.
- Walmart’s move freed up space at its previous location, which chain supermarket Hy-Vee took advantage of to open the second of two new Columbia stores. Chuck Sullivan, a MoDOT resident engineer in Columbia, describes the Walmart move and subsequent Hy-Vee occupancy as “a great improvement” to the area. In May 2008, a new locally owned store, The Game Room, opened in one of the shopping centers along the Parkway. Nic Parks, owner of the business, told the Columbia Tribune that he chose to open there because “the location is in a high-traffic area that is experiencing a lot of new development.”

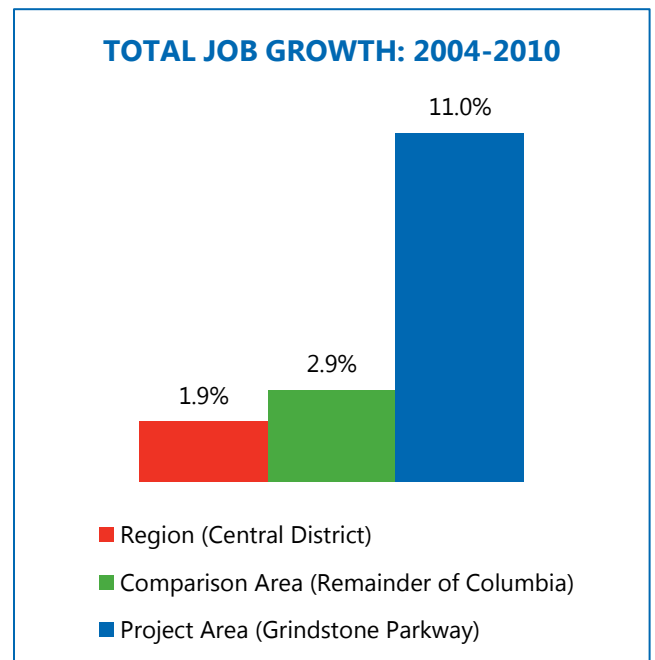
NEW JOBS

- Since the project was completed, the area immediately adjacent to the Parkway has experienced an 11 percent increase in jobs, compared to a three percent increase in the remainder of Columbia.
- Further west along Grindstone Parkway, toward the busy intersection with Providence Road, the number of restaurants, auto service centers, banks, insurance offices, hair salons and grocery stores along the corridor has grown since the project was completed. In 2009 Hy-Vee grocer opened a new store in the Rock Bridge Shopping Center, in addition to the store that opened in the old Walmart location. Together the two stores have generated as many as 700 area jobs.

	Region	Comparison	Project
Jobs year before completion	255,013	30,173	24,500
Jobs five years after completion	259,767	31,036	27,189
Total Job Gain	4,754	863	2,689
Percent Growth	1.9%	2.9%	11.0%

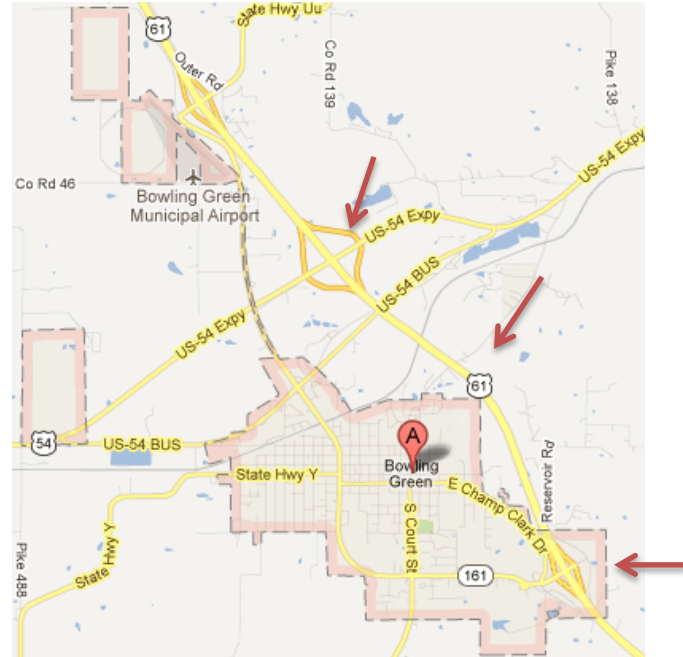
INFLUX OF NEW RESIDENTS

- The development in the area can in part be linked to an increase in the number of students living in the area. The improved access provided by the project has allowed University of Missouri students to live along the Grindstone Parkway, an area that would have been too isolated from campus before the road expansion was completed. A number of large, newly constructed student housing complexes have been built along Grindstone in recent years, with more developments planned for the future. This influx of students and other residents has created an increased demand for goods and services in what was previously a low-development area.



Avenue of the Saints - Bowling Green

SUMMARY	Four-lane upgrade of Highway 61 in Bowling Green, including two interchanges.
Location	From Highway 161 north to the US-54 Expressway along the eastern edge of Bowling Green.
Cost	\$17.1 million
Open date	1999
Jobs Created	9,857



Background

Bowling Green is a city of just over 5,000 in Northeast Missouri. The top employment center in the community is the Northeast Correctional Center, which came to Bowling Green in 1998. Other top employment industries include municipal services, manufacturing and retail. The small town has experienced healthy economic growth in the last 15 years due to the correction facility operations, its proximity to St. Louis, Hannibal and other economic centers; and, a strategic location along the new Avenue of the Saints highway that links St. Louis to St. Paul, MN, making quick movement between these economic hot spots possible.

On July 25th, 2008, transportation and city officials from Missouri, Iowa and Minnesota gathered to celebrate the completion of The Avenue of the Saints. Originally envisioned by Iowa businessman Ernie Hayes in the 1980s, The Avenue of the Saints project created uninterrupted four-lane highway access from St. Louis, MO to St. Paul, MN. The 550-mile roadway brought with it promise for towns along the route: "Completion of the more than 500 miles of this four-lane highway is expected to create economic development in Missouri," wrote Missouri State Senator Wes Shoemyer in the *Bowling Green Times*. Bowling Green, one of those towns, is a shining example of that prediction coming true.



The Impacts

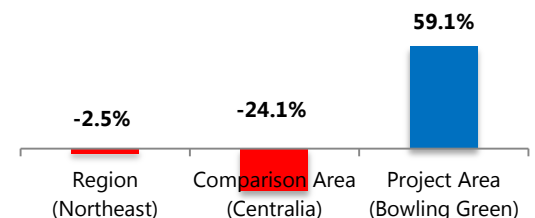
- The portion of Avenue of the Saints through Bowling Green, also known as Highway 61, was completed in 1999. In addition to upgrading the roadway to four lanes, the project involved building two new interchanges, one at either end of town. More recently, a roundabout was added to the project to promote traffic flow, which has encouraged development along the southern edge of Bowling Green.
- Since the project was built in 1999, jobs in Bowling Green have increased from 1,240 to over 1,970, a 59 percent increase. By comparison, Centralia, a similar town in Northeast Missouri, went from over 2,000 jobs down to 1,550 over the same time period, a 24 percent decline. As a whole, the Northeast region experienced a 2.5 percent decline.

More Traffic Brings Big Business

- When asked about the highway's impact on Bowling Green, Brent Engel of the city's Chamber of Commerce stated, "People are moving here for opportunity. The Avenue of the Saints opened up opportunity that I don't think anyone would have dreamed of 30 years ago. We now have people who come here to work. We used to be a bedroom community, but now there's movement in the other direction." Direct evidence of the impact can be seen in increased traffic counts: traffic through on Highway 61 has increased from 6,000 cars a day in 1998 to over 9,000. The increased traffic has helped attract businesses to the area.
- Carolyn Wisecarver, executive director of the Pike County Development Authority (PCDA) who works to bring new business to Pike County, explained the importance of highways to attracting employers: "Four-lane highways are one of the top three things I discuss with every prospective business. It's a huge factor." She also stated that prior to the upgraded highway, the Bowling Green area did not have enough people to support a national chain store.
- That changed with the increase in population and increased traffic on Highway 61, and in 2009 a new Wal-Mart Supercenter opened near the city's southern interchange. The more convenient location along a high-profile highway provided an opportunity for the retail giant to expand in the area, replacing an older store in Louisiana, MO, that the Bowling Green Times described as "tiny by today's standards." The new Wal-Mart now employs approximately 200 people.
- Retail is not the only big business coming to Bowling Green. In 2003, city officials announced that True Manufacturing, maker of commercial refrigeration equipment would build a new facility in the city, creating 80 new jobs. The company opened in 2006 in a 100,000 sq. ft. facility with 100 employees. In 2012, True added a second shift and now provides quality employment for nearly 200 people in the area. The manufacturer relies on a strong transportation network to get supplies in and its products to market, and makes heavy use of Highway 61 on a regular basis.

	Region	Comparison*	Project
Jobs in 1998	79,135	2,054	1,240
Jobs in 2010	77,162	1,558	1,973
Total Job Gain	-1,973	-496	733
Percent Growth	-2.5%	-24.1%	59.1%

Job Growth from 1998 to 2010



Local Business Grows - A Bright Future

- With Wal-Mart's opening, there have been a number of smaller new businesses opening near Highway 61's southern interchange. A new McDonald's restaurant opened across from Wal-Mart on the new roundabout, and Orschlen's Farm and Home Supply used the increasingly attractive land near Highway 61 to expand their operations. In 2009, the local company built a store near the interchange that was twice the size of their old location and included increased customer parking capacity as well as space for warehouse operations. The expansion and relocation included the hiring of several new employees.
- Other local businesses have made progress in Bowling Green as well. City resident Leo Pratte opened Genovese's Little Sicily in 2010 to serve what he perceived was a missing niche among the growing population of restaurant goers. More recently, in 2012, the Saints Avenue Café, named for the new highway, opened across from the Wal-Mart and McDonald's, hiring 30 new employees.
- At the restaurant's opening then-Mayor Chad Perkins declared to the Bowling Green Times, "We have an exciting development going on right here. A new roadway project and an anchor restaurant to kick this off. Bowling Green is uniquely located in the right spot at the right time and it's a good time to be here." The restaurant is the first tenant in a new 20-acre business park, so there's plenty of room to grow in Bowling Green. Carolyn Wisecarver at PCDA says that companies continue to show interest in locating to the area, and is optimistic that more development is coming.

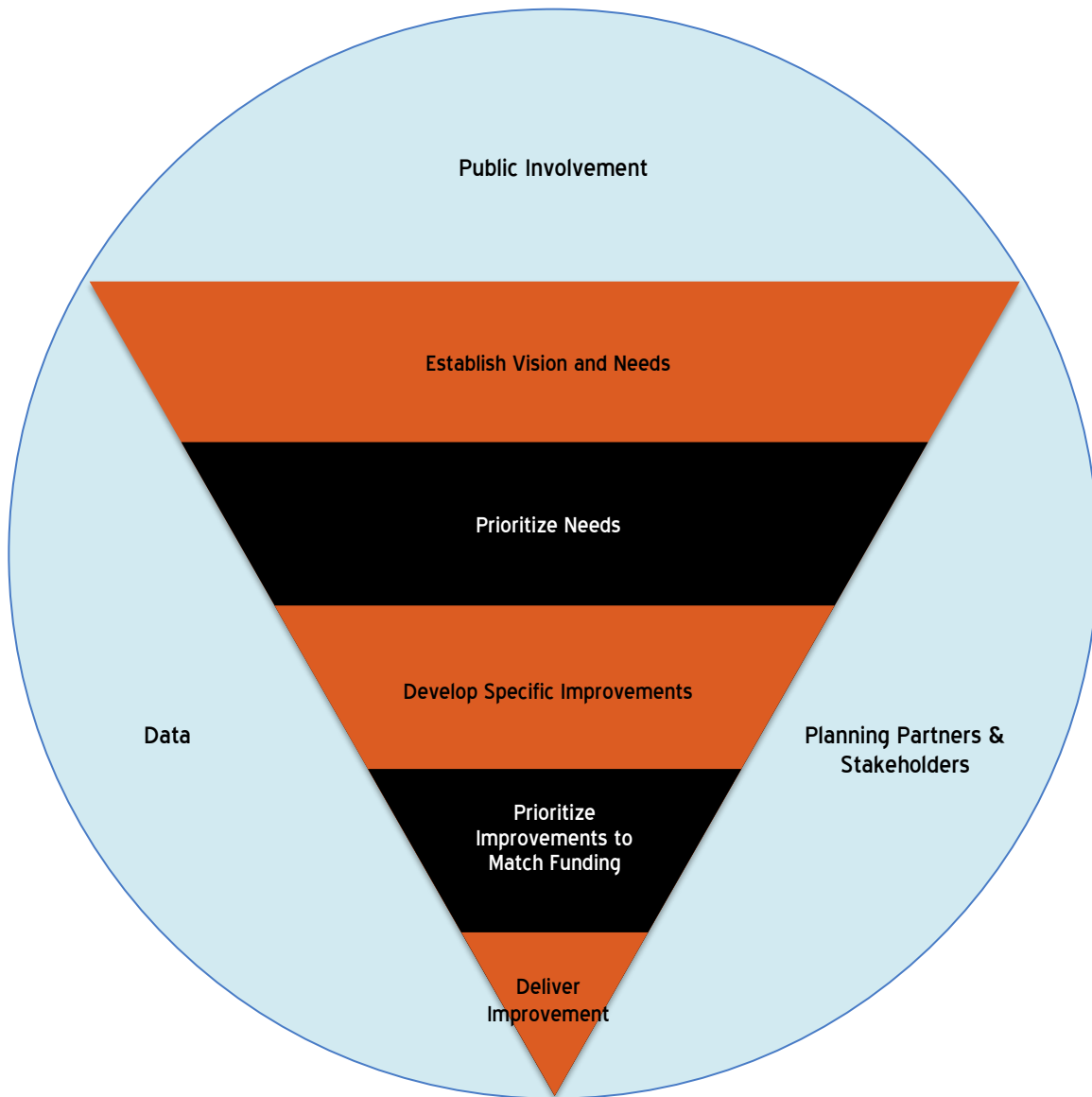
APPENDIX J:

The Planning Framework for Transportation Decision Making

Missouri has significantly more transportation needs than money available. MoDOT works with its planning partners, transportation stakeholders and the general public in deciding the highest priority needs and improvements that should receive available funding.

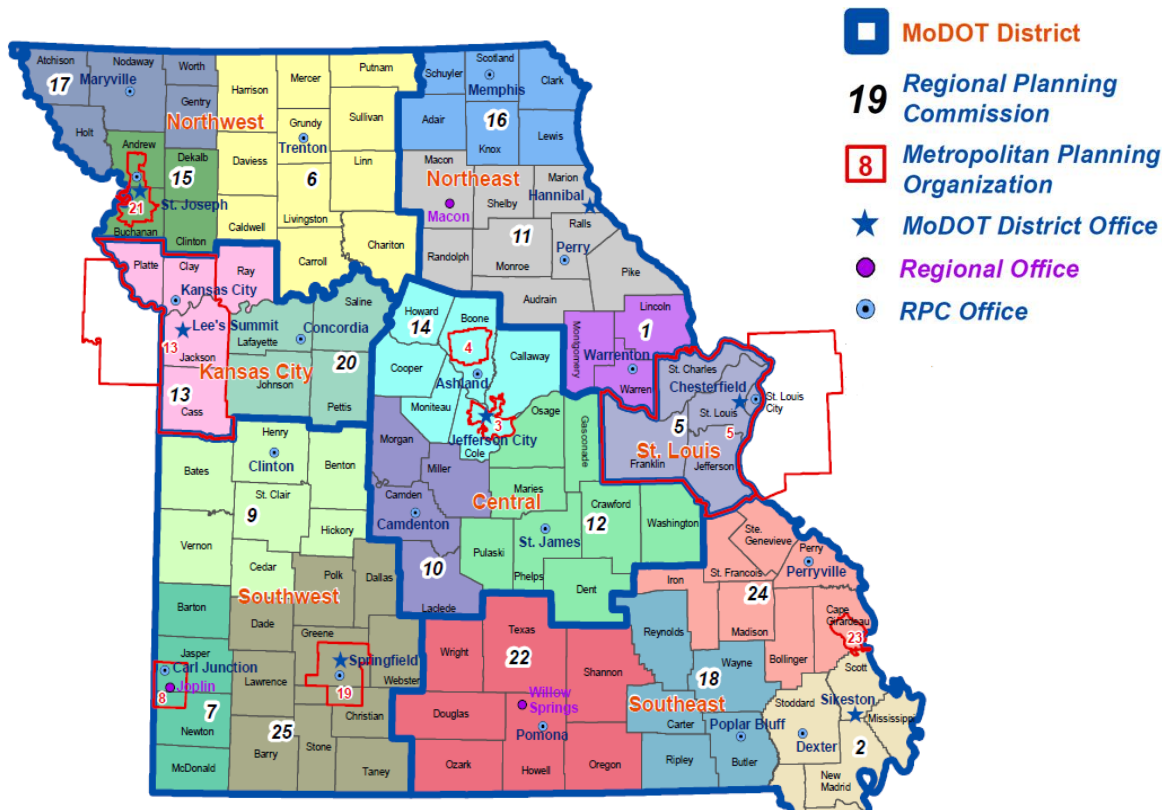
This process, referred to as the Planning Framework, relies on the right people being involved in discussing and evaluating needs and then making decisions on which ones should move forward. We are committed to working with local officials, citizens and stakeholders to help determine the right transportation solutions for their communities. MoDOT recognizes that a transparent, inclusive, and flexible process provides the best results.

Planning Framework for Investing Missouri's Transportation Funds



Transportation Planning Partners and Stakeholders

MoDOT focuses on involvement by local officials. These officials, who are elected by the general public, join to form regional boards of directors of metropolitan planning organizations (MPOs) and regional planning commissions (RPCs). MPOs represent urbanized areas with populations of more than 50,000. They are responsible for transportation planning within their areas. RPCs represent multi-county rural regions and coordinate regional local governments in transportation planning.



1. Boonslick Regional Planning Commission
2. Bootheel Regional Planning & Economic Development Commission
3. Capital Area Metropolitan Planning Organization
4. Columbia Area Transportation Study Organization
5. East-West Gateway Council of Governments*
6. Green Hills Regional Planning Commission
7. Harry S Truman Coordinating Council
8. Joplin Area Transportation Study Organization
9. Kaysinger Basin Regional Planning Commission
10. Lake of the Ozarks Council of Local Governments
11. Mark Twain Regional Council of Governments
12. Meramec Regional Planning Commission
13. Mid-America Regional Council*
14. Mid-Missouri Regional Planning Commission
15. Mo-Kan Regional Council
16. Northeast Missouri Regional Planning Commission
17. Northwest Missouri Regional Council of Governments
18. Ozark Foothills Regional Planning Commission
19. Ozarks Transportation Organization
20. Pioneer Trails Regional Planning Commission
21. St. Joseph Area Transportation Study Organization
22. South Central Ozark Council of Governments
23. Southeast Metropolitan Planning Organization
24. Southeast Missouri Regional Planning & Economic Development Commission
25. Southwest Missouri Council of Governments

* = Organizations functioning as both RPC and MPO
(Boundaries for the Mid-America Regional Council RPC and MPO vary)

Public Involvement

Missourians have a say in how transportation dollars are spent. The most common way for citizens to be involved is through public meetings that MoDOT, metropolitan planning organizations (MPO) and regional planning commissions (RPC) hold throughout the planning and project development processes. These meetings are held in communities around the state specifically to gather input from the general public. Missourians are also involved by electing the local officials who comprise the RPC and MPO boards of directors and/or through direct contact with MoDOT, MPOs, RPCs or local officials.

While all the public is invited to participate in our process, particular care is paid to contacting property owners adjacent to the specific solutions, public officials, elected representatives, law enforcement, schools and emergency services regarding needs and proposed improvements. Innovative methods to involve minority and economically disadvantaged sectors of the community, as well as other groups (senior citizens, economic development interests, and historical and environmental groups) are also used.

The development of quality transportation improvements depends on early, often and continuous involvement of the public in decisions. Public involvement allows MoDOT to gather real, valid input on transportation needs and to work with customers to refine solutions that meet those needs.

Data

The Planning Framework is a mix of objective and subjective data and criteria used to help prioritize regional needs. The objective data can include items like traffic volumes, accident statistics, travel times, and condition reports for the transportation system. Subjective data can include local safety concerns, local perceptions for economic development opportunities, cost and resource sharing and other items.

Establish Vision and Identify Needs

MoDOT, MPOs, RPCs, public officials, special interest groups and citizens set and refine Missouri's transportation vision in the Long-Range Transportation Planning process (LRTP). The vision is Missouri's ideal transportation system based on feedback from Missourians. The LRTP process provides information, guidance and direction to MoDOT and its planning partners and stakeholders to help identify the needs and determine where Missouri's transportation dollars should be spent.

In addition to the statewide LRTP, MPOs develop regional LRTPs that include policy development, fiscally constrained needs identification, public involvement and conformity with air quality regulations. In general, items in MPO and state LRTPs are consistent. Resources will be allocated to the needs and projects agreed upon by both the MPO and MoDOT.

Prioritize Needs

Needs prioritization is based on the goals in Missouri's LRTP. MoDOT districts and planning partners annually prioritize regional needs. Many regions divide the needs into three categories:

- High Priority - Resources address these needs first by selecting them to develop/design specific solutions.
- Medium Priority - These needs may be addressed as additional resources become available.
- Low Priority - No work for these needs at this time.

Each time needs are prioritized, existing needs will be re-evaluated. Some high priority needs may never be designed or constructed due to prohibitive costs, changing priorities or other reasons.

Develop Specific Improvements

The developing, or scoping, process analyzes transportation needs and selects the best overall transportation improvements. It involves:

- Determining the root causes of the transportation problem, issue or concern;
- Developing a range of possible improvements;
- Reviewing the social, economic, energy and environmental impacts;
- Evaluating and choosing the best improvement;
- Setting the improvement's physical limits;
- Accurately estimating the improvement's cost; and
- Forecasting the improvement's delivery schedule.

The scoping process helps determine the most complete, cost-effective improvements early in project development. Public involvement in defining the needs and determining the appropriate improvement can take several forms. The public may actually initiate the investigation of needs by contacting MoDOT or its other planning partners. The public, through local officials, is represented in the scoping process. After viable improvements have been identified for high-priority needs, the needs move on to the improvement prioritization process.

Prioritize Improvements to Match Available Funding

Annually, MoDOT works with its planning partners to establish a prioritized list of transportation improvements, using a prioritization process determined by each region. The improvement prioritization is fiscally constrained based on each region's available funding.

Each time improvements are prioritized, existing improvements not yet scheduled for delivery will be re-evaluated. Some high priority improvements may never be delivered due to prohibitive costs, changing priorities or other reasons. If MoDOT and its planning partners unanimously agree that an improvement no longer addresses a valid need, it will be removed from the priority list, freeing resources for other improvements.

Deliver Improvements

MoDOT, MPOs and RPCs determine which high priority transportation improvements should be funded. The improvements that are selected for funding are included in MoDOT's five-year Statewide Transportation Improvement Program (STIP), and also in each MPO's Transportation Improvement Programs (TIPs), where applicable. The STIP and TIPs set forth the specific transportation system improvements that will be completed during a four to five year period. STIPs and TIPs are rolling plans; as one year is completed, another year is added.

Once an improvement is added to MoDOT's STIP, it is a commitment and will be delivered.

APPENDIX K:

Other Planning Initiatives

In addition to MoDOT's Long Range planning initiative, there are others (some completed, some ongoing) in the state. They are listed below:

- [Blue Ribbon Citizens Committee on Missouri's Transportation Needs](#)
 - Includes Missouri Public Transit Association's Planning for the Future of Transit
- [State Rail Plan](#)
- Metropolitan Planning Organizations - Long Range Plans
 - [St. Louis: East-West Gateway Council of Governments](#)
 - [Kansas City: Mid America Regional Council](#)
 - [Springfield-Ozarks Transportation Organization](#)
 - [Columbia Area Transportation Study Organization](#)
 - [Joplin Area Transportation Study Organization](#)
 - [Jefferson City-Capital Area Metropolitan Planning Organization](#)
 - [St. Joseph Area Transportation Study Organization](#)
 - [Cape Girardeau-Southeast Missouri Metropolitan Planning Organization](#)
- [Regional Planning Commissions](#)
- [Tracker: MoDOT's performance management and accountability tool](#)
- [Missouri's Blueprint to Save More Lives](#)

APPENDIX L: TRANSPORTATION WANTS, NEEDS AND PROJECTS SUGGESTED THROUGH ON THE MOVE

Missouri's transportation system is very large and its upkeep is the responsibility of numerous cities, counties, transportation agencies and MoDOT. In the past, Missourians' transportation needs were largely identified as roads and bridges, with less discussion about other types of transportation like transit buses, airports, waterways, railroads and bicycles. During On the Move, it quickly became apparent that a complete transportation system is becoming more important to Missourians.

The On the Move initiative provided a mechanism to identify and capture many more of Missourians transportation wants and needs. To date, over 12,000 suggestions for policies, projects, wants and needs have been received specifically from On the Move. These suggestions come from the Listening Sessions, the Mobile Tour and the On the Move website. Suggestions have also come from MoDOT's general website, customer service phone line, discussions at open houses, through existing planning processes, local government discussions and many other ways. Couple these newest identified needs and the large number of existing transportation needs already documented and it produces more than \$70 billion worth of improvements Missourians are talking about.

Everyday additional needs are being discussed and added to the \$70 billion list of unfunded improvements that will be discussed and prioritized by regional planning commissions (RPC), metropolitan planning organizations (MPO), MoDOT and other stakeholders in an open, transparent and inclusive process. Some submittals of wants, needs, projects or policy suggestions concern the city or county system and will be shared with the applicable agencies. The list will grow with new needs and policy requests. Some needs will be completed and some will remain on the list until the priority and funding levels align.

This listing of unfunded transportation wants and needs have been separated into regional and statewide categories. These are not commitments. This list is not in any priority order and includes an order of magnitude cost range based on today's cost. In general, a 20 percent range was used to indicate the uncertainty in the cost of an improvement without more thorough evaluation. The 20-year cost range for a project, need or want will change over time

**MoDOT RECOGNIZES
ALL OF THE
SUGGESTIONS OFFERED
ARE IMPORTANT TO THE
CITIZENS WHO
SUGGESTED THEM AND
IS WORKING TO
UNDERSTAND AND
DEVELOP APPROACHES
TO ADDRESS THESE
WIDE-RANGING LISTS OF
WANTS AND NEEDS.**

as more information is gathered. The cost ranges do not include inflation, but the impact of inflation over time will increase the cost with each passing year. Also, some costs are more accurate than others as more information is known about some suggestions. For some suggestions, not enough information is known to provide a cost range so a cost per mile or cost per unit approach has been applied to the cost. This cost has not been included in the overall \$70 billion total. There are needs listed with an unknown cost due to the nature or complexity of the need. For needs that cost information is available, the low end of the cost range was used to calculate the \$70 billion total. For many suggestions, Missourians have asked for policy changes concerning transportation and a cost to implement such a change has not been included.

This list includes needs identified by individual RPC's and MPO's, and also policy suggestions for transportation agencies to consider and a cost component has been included where possible.

The statewide listing includes wants, needs and projects that touch or impact multiple MoDOT regions and require statewide evaluation, coordination and prioritization. These improvements would likely require funding from multiple regions to accomplish.

The database includes projects that support the four goals of Missouri's transportation vision, but have not been categorized by the four goals.

The database includes the annual cost to maintain the existing system conditions and services provided today for the funding administered through MoDOT such as:

- The cost to keep major and minor roads and bridges in the existing conditions.
- Existing Amtrak funding to support two daily routes between St. Louis and Kansas City.
- Existing transit funding supporting urban and rural transit services.
- Existing airport funding supporting services.
- Existing waterway funding currently supporting port services.

In all, the database totals more than \$70 billion of wants, needs and projects from across the state. This amount is significantly greater than the estimated \$17.3 billion of funding available over the next 20 years.

These lists are provided in this report to demonstrate:

- Transportation is experienced in a number of ways. Suggestions range from system-wide, such as 'add shoulders to rural highways' and 'add rumble strips' to very specific suggestions such as 'improve the sidewalk at xyz location'. While it is difficult to quantify and prioritize suggestions as diverse as this, MoDOT recognizes all of the suggestions offered are important to the citizens who suggested them and is working to understand and develop approaches to address these wide-ranging lists.
- There are many, many needs across the state. It's clear from these lists that there are more transportation needs than there will ever be funds to address. However, through careful analysis, these suggestions provide insights into the transportation priorities of Missourians.
- The transportation system of Missouri includes roads, bridges, transit buses, airports, waterways, pedestrian and bicycle usage and railroads that rely on and interact in various ways. Missourians, travelers and businesses rely on and expect a safe and reliable transportation system.
- MoDOT is listening. MoDOT tracks transportation improvement suggestions - and while there is not enough money to address all of these needs, MoDOT uses this feedback when developing and implementing improvement programs and projects.

The costs have been summarized by MoDOT district and type of transportation on the pages that follow.

DISTRICT & STATEWIDE TOTALS BY TYPE/MODE (\$ MILLIONS)

	Total	Aviation	Bike/Ped	Highways/Bridges	Rail	Transit	Waterways
Northwest	\$2,967	\$15	\$92	\$2,387	\$77	\$382	\$14
Northeast	\$2,802	\$24	\$138	\$2,222	\$248	\$158	\$12
Kansas City	\$10,574	\$521	\$665	\$6,992	\$121	\$2,249	\$26
Central	\$6,729	\$56	\$50	\$4,819	\$157	\$1,643	\$4
St. Louis	\$13,766	\$103	\$342	\$9,130	\$308	\$3,755	\$128
Southeast	\$5,211	\$26	\$95	\$4,371	\$100	\$310	\$309
Southwest	\$11,887	\$40	\$246	\$7,234	\$3,375	\$992	\$0
Statewide	\$17,708	\$820	\$235	\$10,273	\$3,919	\$1,390	\$1,071
Total	\$71,644	\$1,605	\$1,863	\$47,428	\$8,305	\$10,879	\$1,564

Note: Costs shown in 2013 dollars. Costs are expected to increase three percent per year due to inflation.

STATEWIDE TRANSPORTATION WANTS, NEEDS AND PROJECTS

Type	Route (if applicable)	Description	Cost (millions)
Aviation	Aviation	Increase commercial air service opportunities	\$100 - \$200
Aviation	Aviation	Improve runway pavement conditions	\$220 - \$240
Aviation	Aviation	Keep MoDOT-administered funding for Aviation	\$500 - \$550
Bike/Ped	Bike/Ped	Statewide bicycle route wayfinding program	\$.4 - \$.6 / year
Bike/Ped	Various Highways	Improve existing pedestrian infrastructure on the transportation system to current American with Disabilities Act (ADA) levels.	\$150-\$200
Bike/Ped	MO 32	Construct shoulders on MO 32 from Eldorado Springs to Ste. Genevieve	\$85 - \$123
Bike/Ped	Bike/Ped	Finish the KATY Trail from St. Louis to downtown Kansas City	Missouri Department of Natural Resources responsibility
Bike/Ped	Bike/Ped	Pave the KATY Trail so it can be used in all weather conditions	Missouri Department of Natural Resources responsibility
Bike/Ped	Bike/Ped	Include "Share the Road" signs on all major roadways, county roadways in particular	Policy request
Bike/Ped	Bike/Ped	Continue to move MoDOT's policies, guidelines and standards toward national Livable Streets/Complete Streets standards	Policy request
Bike/Ped	Bike/Ped	Continue to improve integration of bicycle and pedestrian planning and evaluation into every road and bridge project	Policy request
Bike/Ped	Bike/Ped	Calculate and track pedestrian level of service and bicycle level of service on every road and highway project	Policy request
Bike/Ped	Bike/Ped	Require high level approval of any decision to omit bicycle or pedestrian facilities	Policy request
Bike/Ped	Bike/Ped	Ask for a review of MoDOT's current policies by the National Complete Streets Coalition	Policy request
Bike/Ped	Bike/Ped	Follow Federal Highway Administration guidelines for roads where bicyclists are allowed to operate for all MoDOT roads	Policy request
Bike/Ped	Bike/Ped	Rumble strips should not be used when they leave less than four feet clear space to the edge of the pavement	Policy request
Bike/Ped	Bike/Ped	Rumble strips should have periodic gaps to allow bicyclists to safely enter/leave the shoulder area	Policy request
Bike/Ped	Bike/Ped	For non-freeway standards, rumble strips should be installed only when an engineering study or crash analysis shows that rumble	Policy request

STATEWIDE TRANSPORTATION WANTS, NEEDS AND PROJECTS

Type	Route (if applicable)	Description	Cost (millions)
		strips would effectively reduce run-off-the-roadway crashes	
Bike/Ped	Bike/Ped	Continue to expand regular bicycle and pedestrian training programs for MoDOT staff, consultants and key personnel in construction firms	Policy request
Bike/Ped	Bike/Ped	Provide training, facilitation and best practice guidance for Metropolitan Planning Organization's (MPO) and Regional Planning Commission's (RPC) who develop the bike/ped, trails committees, plans and project lists	Policy request
Bike/Ped	Bike/Ped	Develop bicycle, pedestrian and trails strategic long-range plans and prioritized project lists	Policy request
Bike/Ped	Bike/Ped	Create specific numerical, time-based goals for increasing statewide mode shares for bicycling and walking	Policy request
Bike/Ped	Bike/Ped	Create specific goals for decreasing statewide injury and fatality rates for both bicycling and walking	Policy request
Bike/Ped	Bike/Ped	Track bicycle and pedestrian injuries via the more comprehensive Department of Health and Senior Services (DHSS) Injury listing as part of the Missouri Information for Community Assessment (MICA) system as a compliment to the Statewide Traffic Accident Records System (STARS) used now.	Policy request
Bike/Ped	Bike/Ped	Track and create specific goals for the percentage of current road and highway projects that include appropriate bicycle and pedestrian elements	Policy request
Bike/Ped	Bike/Ped	For each project in the Statewide Transportation Improvement Program (STIP), track which bike/ped related elements are included	Policy request
Bike/Ped	Bike/Ped	Track which MoDOT projects in the STIP are on local or regional bike/ped and trails plans	Policy request
Bike/Ped	Bike/Ped	Bicycle and pedestrian facilities and projects should receive reasonable and sufficient funding for connectivity and safety	Policy request
Bike/Ped	Bike/Ped	Utilize Highway Safety Improvement Program (HSIP) and section 402 funding spent on bike/ped safety initiatives at minimum in proportion to bike/ped injury rates	Policy request
Bike/Ped	Bike/Ped	Provide necessary support and administrative personnel for bicycle and pedestrian program and implementation at MoDOT	Policy request
Bike/Ped	Bike/Ped	Use a portion of new state transportation funding to continue Missouri's successful statewide Safe Routes to School program with state funds	Policy request

STATEWIDE TRANSPORTATION WANTS, NEEDS AND PROJECTS

Type	Route (if applicable)	Description	Cost (millions)
Bike/Ped	Bike/Ped	Expand citizen outreach on all MoDOT projects	Policy request
Bike/Ped	Bike/Ped	Reconstitute the MoDOT Bicycle/Pedestrian Advisory Committee (BPAC) mandated by the MHTC in the late 1990's, or support creation of a similar statewide committee hosted outside of MoDOT	Policy request
Bike/Ped	Rock Island Trail	Bicycle and pedestrian accommodations on Rock Island Railroad corridor from Kansas City to St. Louis	Unknown
Highway	I-70	Increase digital messages and signing on the I-70 corridor	\$1 - \$.2 / sign
Highway	Various Highways	Add shoulders for safer travel to existing roads	\$.1 - \$.3/mile
Highway	Highways/Bridges	Add deceleration lanes to at-grade intersections	\$.3 - \$.4/location
Highway	Highways/Bridges	Pave county gravel roads	\$.3 - \$.4/mile
Highway	Highways/Bridges	Construct a route from Kansas City to Sikeston providing access and connecting Lee's Summit, Warrensburg, Osage Beach, Rolla, The Ozark National Scenic Riverways, Clearwater, Wappapello Lakes and Sikeston (275 miles)	\$1,500 - \$2,000
Highway	Various Highways	Complete safety upgrades at intersections	\$150 - \$180
Highway	Highway	Construct a new highway directly linking Mexico and Columbia	\$150 - \$200
Highway	Highways/Bridges	Install guard cable to improve safety on four-lane highways	\$187 - \$224
Highway	I-44	Improve I-44 between St. Louis and the Oklahoma state line (Ranges from adding a third lane to dedicated truck lanes)	\$2,000 - \$2,500
Highway	I-70	Improve I-70 between Kansas City and St. Louis (Ranges from adding a third lane to dedicated truck lanes)	\$2,000 - \$4,000
Highway	U.S. 63	Four-lane highway from Jefferson City to Cabool	\$275 - \$300
Highway	U.S. 36	Convert U.S. 36 to interstate standards (I-72) from current terminus in Hannibal to I-29 or I-229 in St. Joseph	\$300 - \$350
Highway	U.S. 50	Corridor improvements from west of Linn to Union	\$250-\$275
Highway	Various Highways	Improve existing railroad track crossings with a bridge, lights and gates, improved lights and gates, or signing across the state	\$315 - \$345

STATEWIDE TRANSPORTATION WANTS, NEEDS AND PROJECTS

Type	Route (if applicable)	Description	Cost (millions)
Highway	MO 52	Construct shoulders on MO 52 from Meta to Kansas border	\$50 - \$60
Highway	Highway	Construct a new connection to Illinois south of St. Louis	\$500 - \$1000
Highway	Highways/Bridges	New freeway from Nevada to Springfield, Willow Springs, West Plains and Thayer to connect with Rte. 63 in Arkansas (192 miles)	\$515 - \$710
Highway	Highways/Bridges	Upgrade Rte. 60 to I-66 from Springfield to Paducah, KY (230 miles)	\$575 - \$690
Highway	Highways/Bridges	Install miles markers on all four-lane highways	\$6 - \$7
Highway	Various Highways	System-wide improvements of existing curves by signing, guardrail and pavement treatment	\$65 - \$78
Highway	Highways/Bridges	Provide direct highway from the Lake of the Ozarks to St. Louis (125 miles)	\$650 - \$750
Highway	U.S. 63	Upgrade U.S. 63 to interstate standards from Iowa to Arkansas (300 miles)	\$700 - \$800
Highway	MO 32	Construct shoulders on MO 32 from Ste. Genevieve to El Dorado Springs	\$85 - \$123
Highway	Highways/Bridges	Provide ample parking for the trucking industry supplying commerce moving to and through Missouri	Policy request
Highway	Highways/Bridges	Construct public electric car charging stations and solar highway lighting	Policy request
Highway	I-70	Make I-70 a toll road between Wentzville and the Kansas state line	Policy request
Highway	Highways/Bridges	Install more traffic cameras that are accessible to the public online so drivers can check for congestion before leaving home or work	Policy request
Highway	Highways/Bridges	Encourage the use of highway right-of-way for native plantings that do not need mowing	Policy request
Highway		Partner with Google Fiber to bring free internet (Wi-Fi) to roadways. Would increase safety by allowing people access to the phone when emergencies occur - install signage controlled (like KC SCOUT) near hazard areas such as rivers, creeks, rock walls, overpasses & bridges.	Policy request
Highway	Highway	Designate and construct the TransAmerica Corridor through Southern Missouri as part of an east to west interstate corridor	Unknown
Rail	Rail	Conduct feasibility study for new Amtrak route from St. Louis to Springfield to Kansas City	\$0.9 - \$1

STATEWIDE TRANSPORTATION WANTS, NEEDS AND PROJECTS

Type	Route (if applicable)	Description	Cost (millions)
Rail	Rail	Keep MoDOT-administered funding for Highway-Rail Crossing improvements	\$100 - \$120
Rail	Rail	Provide a rail ferry on the I-70 and I-44 corridors for passenger vehicles and freight trucks	\$1000 - \$1500
Rail	Rail	Provide north/south passenger rail service, possibly from West Plains to Kirksville along the U.S. 63 corridor	\$1000 +
Rail	Rail	Construct rail-to-truck access into industrial developments at multiple locations around the state	\$12 - \$15 (\$3M/location)
Rail	Rail	Dedicated operating support for current Amtrak route (2 trains daily) between Kansas City and St. Louis (MO River Runner)	\$160 - \$200
Rail	Rail	Create asset management program	\$2 - \$2.5
Rail	Various	Create state rail asset management program to help fund industrial rail infrastructure	\$2 - \$2.5
Rail	Rail	Improve the communication system and stations for the MO River Runner	\$2 - \$3
Rail	Rail	High speed rail in the median of I-70 with three stops in Kansas City, Columbia and St. Louis	Unknown
Rail	Rail	Additional locomotives and passenger equipment for current Amtrak route between Kansas City and St. Louis (MO River Runner)	\$40 - \$50
Rail	Rail	Increase frequency and speed of existing passenger train service (4-5 daily round trips)	\$400 - \$500
Rail	Rail	Passenger rail service from Joplin to Kansas City	\$400 - \$500
Rail	Rail	Passenger rail service to the Springfield area, upgrade the rails parallel to I-44 and run service from St. Louis to Springfield and to Kansas City	\$800 - \$1700 (\$700M - \$1.4B capital investment and \$100 - \$300M operating cost)
Rail	Rail	Mass transit system between Kansas City, St. Louis, Springfield and Columbia	Unknown
Rail	Rail	Construct high-speed rail from Kansas City to Denver and Kansas City to Chicago	Unknown
Rail	Rail	Consider an AMTRAK line between West Quincy and St. Louis (consider a doodlebug-small self-propelled mini-train)	Unknown
Rail	Rail	MoDOT should acquire existing underutilized short-line rails and industrial rail spurs, upgrade them and tie them in with the highways and ports to further economic development throughout the state.	Unknown

STATEWIDE TRANSPORTATION WANTS, NEEDS AND PROJECTS

Type	Route (if applicable)	Description	Cost (millions)
Rail	Rail	Connect St. Louis, KC and Omaha via rail	Unknown
Rail	Rail	Reconnect St. Louis, Carbondale and New Orleans	Unknown
Rail	Rail	Improvements for high-speed rail from St. Louis to Chicago. Provide planning and development of track, signal and bridge improvements to facilitate implementation.	Unknown
Rail	Rail	Provide a train that runs from St. Louis to Cape Girardeau and the Bootheel region	Unknown
Rail	Rail	Provide Kansas City to Texas passenger rail service	Unknown
Rail	Rail	Construct 1 to 2 lanes or light rail near every major interstate between suburbs and major work centers in StL and KC that can only be used for public transportation such as buses, vans, or corporate van pools to allow no-stop service	Unknown
Transit	Transit	Provide more dedicated funding for public transit across Missouri	\$240 - \$300
Transit	Transit	Replace OATS transit vehicles	\$5 - \$10 / year
Transit	Transit	Additional capital improvement funding for vehicle procurement to replace aging and end of life cycle equipment currently in use	\$500 - \$550 (\$25/year)
Transit	Transit	Keep MoDOT-administered funding for transit	\$550 - \$600
Transit	Transit	Add intermodal facilities at key locations statewide. This could include major ports, rail and connections to the highway system. Would help connect bulk shipments to rails and short haul final destination delivery over the road.	Policy request
Transit	Transit	Connect rail services to transit systems in Kansas City and St. Louis	Unknown
Transit	Transit	Convert roadways into urban parkways with robust pedestrian, bike, golf cart and bus transit facilities for a Type III facility. For Type II facilities, rail transit could be included. For Type I facility, the rail transit could be overhead.	Unknown
Transit	Transit	Connect bus service to rail stops (i.e. Sedalia, Warrensburg, Poplar Bluff, LaPlata, Kansas City) to allow people access to rail lines in Kansas City, St. Louis, Chicago, etc.	Unknown
Waterways	Waterways	Make Missouri a transportation hub - especially in Southeast Missouri utilizing rail, river and roadway connectivity (Connect three	\$1000 - \$1200

STATEWIDE TRANSPORTATION WANTS, NEEDS AND PROJECTS

Type	Route (if applicable)	Description	Cost (millions)
		major rivers (Missouri, Mississippi & Ohio) and the I-55, I-24, U.S. 60, I-44, I-57 corridors)	
Waterways	Waterways	Keep MoDOT-administered operating assistance for waterways	\$11 - \$12
Waterways	Waterways	Increase use of river resources for the movement of goods and services	\$5 - \$10 / year
Waterways	Waterways	Keep MoDOT-administered capital improvement funding for waterways	\$60 - \$80
Waterways	Waterways	Expand barge system	Unknown
Waterways	Waterways	Various freight waterway port capital projects across the state	Unknown
Waterways	Waterways	Harbor dredging on the mid-Mississippi and lower-Mississippi River	Unknown

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Aviation	Aviation	Construct fuel storage facilities at Eldon airport	\$.25 - \$.3
CD	Aviation	Aviation	Construct taxi lanes for new t-hangar at Cuba airport	\$.25 - \$.35
CD	Aviation	Aviation	Construct passenger terminal expansion at Waynesville airport	\$.25 - \$.35
CD	Aviation	Aviation	Reconstruct the terminal building at Fulton airport	\$.25 - \$.35
CD	Aviation	Aviation	Design and construct hangar at Potosi airport	\$.25 - \$.35
CD	Aviation	Aviation	Construct hangar taxiway at Osage Beach airport	\$.3 - \$.4
CD	Aviation	Aviation	Construct maintenance and fire truck building at Osage Beach airport	\$.3 - \$.4
CD	Aviation	Aviation	Construct fuel storage facilities at Potosi airport	\$.3 - \$.4
CD	Aviation	Aviation	Design and construct hangar taxi lanes at Rolla airport	\$.35 - \$.45
CD	Aviation	Aviation	Construct new t-hangar at Rolla airport	\$.35 - \$.45
CD	Aviation	Aviation	Construct new 10-unit hangar at Cuba airport	\$.4 - \$.5
CD	Aviation	Aviation	Construct replacement t-hangar (10-units) at Cuba airport	\$.4 - \$.5
CD	Aviation	Aviation	Design and construct GA terminal building at Potosi airport	\$.4 - \$.5
CD	Aviation	Aviation	Construct terminal building at Eldon airport	\$.5 - \$.6
CD	Aviation	Aviation	Construct aircraft maintenance hangars at Eldon airport	\$.5 - \$.6
CD	Aviation	Aviation	Construct box hangars at Osage Beach airport	\$.5 - \$.6
CD	Aviation	Aviation	Construct new t-hangar at Linn State airport	\$.5 - \$.6
CD	Aviation	Aviation	Upgrade fuel storage facilities at Sullivan airport	\$.5 - \$.6
CD	Aviation	Aviation	Construct terminal at Boonville airport	\$.65 - \$.75
CD	Aviation	Aviation	Construct new terminal building at Osage Beach airport	\$.65 - \$.75

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Aviation	Aviation	Reconstruct the apron at the Cuba airport	\$.8 - \$1
CD	Aviation	Aviation	Design and construct t-hangars at Potosi airport	\$.9 - \$1
CD	Aviation	Aviation	Construct Phase I hangar development at Sullivan airport	\$1 - \$1.2
CD	Aviation	Aviation	Widen runway at Elton Hensley Memorial Airport	\$1 - \$1.5
CD	Aviation	Aviation	Construct Phase II hangar development at Sullivan airport	\$1 - \$1.5
CD	Aviation	Aviation	Construct Runway 18 and partial parallel taxiway extension at the Boonville airport	\$1.5 - \$2
CD	Aviation	Aviation	Pavement maintenance and runway lighting rehabilitation at Floyd W. Jones Memorial Airport in Lebanon	\$2 - \$2.5
CD	Aviation	Aviation	Construct conventional style hangars at Eldon airport	\$2 - 2.5
CD	Aviation	Aviation	Runway pavement rehabilitation and lighting improvements at the Lebanon airport	\$2.3 - \$3
CD	Aviation	Aviation	Runway extension at Camdenton Memorial Airport	\$6 - \$7
CD	Aviation	Aviation	Terminal building expansion at Columbia Regional Airport to support increased passenger traffic	\$30 - \$40
CD	Aviation	Aviation	Provide increase air service to Columbia Regional Airport	Policy request
CD	Aviation	Aviation	Invest in a more active airport for Columbia - cities this size should have much better air service	Unknown
CD	Aviation	Aviation	Provide better air transportation and update air computer system so there are enough controllers	Unknown
CD	Bike/Ped	72	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	B	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	C	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	CC	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	E	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Bike/Ped	F	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	J	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	M	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	O	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	P	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	T	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	V	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	Y	Install 'bicycle warning' or Share the Road signs	\$.001 - \$.002
CD	Bike/Ped	5	Construct a crosswalk on MO 5 in New Franklin at West Broadway and the elementary school	\$.01 - \$.025
CD	Bike/Ped	63	Construct bike lanes on overpass at U.S. 63 and Grindstone Parkway/New Haven Road	\$.025 - \$.25
CD	Bike/Ped	63	Construct bike lanes on overpass at U.S. 63 and Route WW/Broadway	\$.025 - \$.25
CD	Bike/Ped	63/Kingshighway	Construct interchange improvements at U.S. 63 and Kingshighway in Rolla to accommodate bike/ped traffic	\$.04 - \$.1
CD	Bike/Ped	College/Rogers	Improve the bike/ped and ADA access at College and Rogers intersection in Columbia	\$.05 - \$.1
CD	Bike/Ped	70/West	Provide a safer method to bike under the I-70 overpass at West Blvd. near the roundabout	\$.05 - \$.1
CD	Bike/Ped	740 Ashland/Stadium	Improve the Ashland Road and Stadium intersection to be ADA compliant and improve pedestrian crossing problems in Columbia	\$.05 - \$.3
CD	Bike/Ped	740 Stadium	Modify shoulder improvements on Providence Road at Stadium south to access the pedestrian overpass	\$.05 - \$.3
CD	Bike/Ped	763 College/Broadway	Improve the street level pedestrian crossing at College and Broadway intersection in Columbia (bike/ped and ADA improvements)	\$.05 - \$.3
CD	Bike/Ped	Ashley	Construct crosswalks and pedestrian signals at East Ashley Road (MO 5 and U.S. 40) in Boonville	\$.05 - \$.3

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Bike/Ped	Main/B	Construct crosswalks and pedestrian signals at Main Street (Route B) in Boonville	\$.05 - \$.3
CD	Bike/Ped	5/B	Add pedestrian crossing improvements at the MO 5/Route B intersection in Boonville	\$.05 - \$.3
CD	Bike/Ped	Southwest/Ellis	Construct sidewalks on Southwest Blvd and Ellis Blvd and Route C intersection in Jefferson City	\$.05 - \$.3
CD	Bike/Ped	H	Construct sidewalks on Old Route H from Route 66 junction to Mitchell Heights Dr.	\$.1 - \$.2
CD	Bike/Ped	Columbia	Intersection improvements throughout Columbia to include striped pedestrian crosswalks, yield to pedestrian signs or "cars will not yield" signs for pedestrians	\$.1 - \$.1
CD	Bike/Ped		Install crosswalks at Route 66/Benton Street, Route 66/Lynn Street and Old Route H at the school in Waynesville	\$.15 - \$.2
CD	Bike/Ped	740 Stadium	Provide better pedestrian access for the Stadium bridge over Hinkson Creek	\$.2 - \$.2
CD	Bike/Ped	T	Construct a sidewalk along Route T from the Stoutland School to Main Street	\$.25 - \$.50
CD	Bike/Ped	63	Construct a bike/ped addition to the Katy Trail Spur along U.S. 63 from the Missouri River bridge to the Katy Trail	\$.3 - \$.75
CD	Bike/Ped	St. Charles	Improve the overpass on St. Charles Road over I-70 for bike/ped/handicapped access	\$.4 - \$.2
CD	Bike/Ped	WW	Add sidewalks on Route WW from Trimble to Keene and add pedestrian crossing improvements at the WW/Keene intersection	\$.5 - \$.75
CD	Bike/Ped	44	Construct a bike/ped overpass on I-44 between Exit 185 (Route E) and Vichy Road bridge	\$.5 - \$.1
CD	Bike/Ped	63/44	Construct a bike/ped crossing on the U.S. 63/I-44 overpass	\$.5 - \$.1
CD	Bike/Ped	740 Stadium	Construct safe bike and ped crossings with pedestrian lights, striping etc. on Stadium Boulevard at all intersections in Columbia. Also include sidewalks	\$.5 - \$.2.5
CD	Bike/ped	U	Add shoulders to roadway from CRD 1220 to Route KK	\$.8 - \$.1
CD	Bike/Ped	E/44	Improve and widen the sidewalk at the Route E and I-44 interchange in Rolla	\$.9 - \$.1.1
CD	Bike/Ped	8	Construct sidewalks on MO 8 in Potosi	\$.1 - \$.1.5
CD	Bike/Ped	163	Addition of a bike/ped lane on MO 163 from Providence South and MO 163 (at Rock Bridge Elementary) and the Devil's	\$.1 - \$.1.5

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
			Ice Box entrance to Rock Bridge State Park	
CD	Bike/Ped	179/50	Construct better access for bike/ped under the MO 179/US 50 overpass	\$1 - \$2
CD	Bike/Ped	Bike/Ped	Construct more bike routes in the Jefferson City area	\$1 - \$2
CD	Bike/Ped	PP/Ballenger	Construct sidewalks and bike lanes on Ballenger Road/Route PP between Clark Lane and the Mexico Gravel Road roundabout	\$1 - \$3
CD	Bike/Ped	BB	Widen by adding shoulders to Route BB in Rolla from 10th Street to Country Road 3110	\$1.2 - \$1.8
CD	Bike/ped	68	Add shoulders and improve curves	\$1.5 - \$2.5
CD	Bike/Ped	63	Add shoulders to U.S. 63 from the interchange north of Rolla to County Road 8010/39/2000/34A	\$1.7 - \$2.5
CD	Bike/Ped	Business Loop 70	Construct sidewalks and bike lanes on Business Loop 70 in Columbia	\$3 - \$10
CD	Bike/Ped	68/8	Construct shoulders on MO 68 and MO 8 to allow people to bike safely to Meramec Spring Park	\$3 - \$6
CD	Bike/Ped	J	Construct shoulders and/or bike/ped path on Route J from Rocheport to Harrisburg	\$4 - \$5
CD	Bike/Ped	44	Construct a bike path parallel to I-44 from Exit 184 to 189 and connect to Rolla's Acorn trail/path system	\$5 - \$10
CD	Bike/Ped	BB	Construct a bike/ped, multi-use path along Route BB to connect the cities of Rolla and St. James	\$5 - \$7
CD	Bike/Ped	Highway	District wide initiative to upgrade pedestrian facilities into ADA compliance	\$15 - \$20
CD/Local	Bike/Ped	Elm/Main	Construct crosswalks and pedestrian signals at the intersection of Elm and Main in Boonville	Boonville
CD/Local	Bike/Ped	Brown Station	Construct sidewalks and shoulders along Brown Station Road	Columbia
CD/Local	Bike/Ped	Clark	Construct a pedway on Clark Lane from Paris Road to US 63 in Columbia	Columbia
CD/Local	Bike/Ped	East St. Charles	Construct sidewalks and shoulders on E. St. Charles Road for students to get to the new Battle High School	Columbia
CD/Local	Bike/Ped	East Walnut	Construct sidewalks on East Walnut Street, east of Old 63 in Columbia	Columbia

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD/Local	Bike/Ped	Fairview	Construct sidewalks along Fairview Road between Broadway and Chapel Hill	Columbia
CD/Local	Bike/Ped	Nifong	Construct bike lanes or bikeable shoulders on Nifong Boulevard between Providence and Scott Boulevard	Columbia
CD/Local	Bike/Ped	Rothwell Heights	Construct sidewalks in the Rothwell Heights neighborhood around Faurot and Rollins Road	Columbia
CD/Local	Bike/Ped	Shepard	Construct sidewalks along Shepard Boulevard to connect Old Highway 63 to the current sidewalks on Shepard that begin at Danforth intersection	Columbia
CD/Local	Bike/Ped	Trails West	Install a sidewalk or bicycle lane on Trails West Drive in Columbia between the Trails West subdivision and Midway Elementary School	Columbia
CD/Local	Bike/Ped	Vandiver	Add sidewalks on Vandiver Road extension out to Bass Pro Shop	Columbia
CD/Local	Bike/Ped	West	Construct sidewalks along West Boulevard between Broadway and Stadium Boulevards	Columbia
CD/Local	Bike/Ped	Greenway Trail	Construct a Greenway Trail addition under MO 179 north of Frog Hollow Road in Jefferson City	Jefferson City
CD/Local	Bike/Ped	Main	Construct a protective crosswalk for bike/ped to get across Main Street in Jefferson City once off the bike/ped bridge	Jefferson City
CD/Local	Bike/Ped	Renz Farm	Construct directional signage in Cedar City/North Jefferson City to direct bicyclists through Cedar City and down Walnut Street to the new bike/ped bridge	Jefferson City
CD/Local	Bike/Ped	West Business 50	Construct sidewalks or shoulders on W. Business 50 to connect Henwick Lane/St. Martins to Country Club Dr. to Binder Park area	Jefferson City
CD/Local	Bike/Ped	W. McCarty	Install a crosswalk on West McCarty Street in Jefferson City to allow access from the Truman Bldg to parking lots on other side	Jefferson City
CD/Local	Bike/Ped	Wears Creek	Construct the greenway along Wears Creek to connect the Dunklin Street Trailhead to Main Street to state parking lots	Jefferson City
CD/Local	Bike/Ped	Various	Construct bike lanes on routes around Lebanon	Lebanon
CD/Local	Bike/Ped	Old St. James	Construct a shoulder or bike lane on Old St. James Road between Rolla and I-44 Exit #189	Rolla
CD/Local	Bike/Ped	Ichord	Construct sidewalks along Ichord Ave. to the Route T junction in Waynesville	Waynesville

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD/Local	Bike/Ped	Old Rt. 66	Construct sidewalks and crosswalks on Old Route 66 from Casey's store to Cash James Loop in Waynesville	Waynesville
CD/Local	Bike/Ped	Katy Trail bridge	Install 'narrow lane' signs and a stripe a bike lane each way over the Katy Trail bridge at Jeff City	DNR
CD	Bike/Ped	Providence	Develop a transportation and land use plan for bike/ped information on the Providence Corridor in Columbia	Policy request
CD	Bike/Ped	Highway	Tourist Oriented Directed Sign Program (TODs) needs to be expanded	Unknown
CD	Highway	19	Add signing to improve safety	\$.01 - \$.02
CD	Highway	TT	Construct a pedestrian crossing on Route TT between MO 740 and Fairview in Columbia	\$.01 - \$.4
CD	Highway	H	Safety improvements to two steep hills positioned back to back that cause concern during winter weather conditions	\$.01 - \$2
CD	Highway	28	Improve roadway curve at Dixon middle school	\$.02 - \$2
CD	Highway	TT	Traffic control (guardrail) needed 2.7 miles from Route AW	\$.03 - \$.05
CD	Highway	17	Zeigenbein Road intersection improvement near F Hwy - in Waynesville	\$.05 - \$.1
CD	Highway	63	Pedestrian improvements, including a crossing, needed near State Street	\$.05 - \$.1
CD	Highway	O	Address flooding issues (drainage pipe cleaning and deeper ditches needed)	\$.05 - \$.1
CD	Highway	47	Fix the rutted pavement on MO 47 near Route 30	\$.05 - \$.10
CD	Highway	19	Address a dangerous intersection due to sight limitations to improve safety	\$.05 - \$.3
CD	Highway	Y	Improve geometrics and add signs to the dangerous curves from 1 mile west of Route E and Y	\$.05 - \$2
CD	Highway	19	Safety Improvements	\$.07 - \$.10
CD	Highway	44	Fix/repair Stoutland bridge approaches at I-44	\$.08 - \$.2
CD	Highway	8	Entrance road into airport may need another entrance onto Highway 8	\$.1 - \$.2
CD	Highway	28	Guardrail needed on Gasconade River Hill	\$.1 - \$.2

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	T	Geometrics (bad angle at intersection)	\$.1 - \$.2
CD	Highway	8	Improve visibility pulling out of Dogwood Lane	\$.1 - \$.5
CD	Highway	50	Install a no parking sign at Loose Creek Oil where cars park and block sight distance	\$.1 - \$.5
CD	Highway	64	Intersection improvements at Route 64 and McClurg Drive, west of Lebanon	\$.1 - \$.5
CD	Highway	Providence	Construct a wider shoulder on Providence Road from the pedestrian bridge at Faurot Field south to parking lots in Columbia to accommodate bike-ped movements	\$.125 - \$.3
CD	Highway	44	Add guardrail on I-44 eastbound from Jerome to Sugartree	\$.15 - \$.2
CD	Highway	66	Install shoulders on Route 66 in Cuba	\$.15 - \$.2
CD	Highway	63	Acceleration Lane for Northbound U.S. 63 at Route 68 junction.	\$.2 - \$.3
CD	Highway	FF	Replace Norman Creek Bridge	\$.2 - \$.3
CD	Highway	H	Intersection of Route H and Southside Drive in Waynesville	\$.2 - \$.3
CD	Highway	B	Add shoulders on Route B from Centralia to Hallsville	\$.2 - \$.4
CD	Highway	19	Safety need (sight distance concern) from Owensville side (southbound)	\$.2 - \$.5
CD	Highway	K	Resurface Route K in Osage County	\$.23 - \$.24
CD	Highway	44	Repair rough pavement on I-44 after final exit out of Rolla	\$.25 - \$.5
CD	Highway	E	Construct shoulders on Route E from Troop I headquarters to Route Y in Rolla	\$.25 - \$.5
CD	Highway	UU	Resurface Route UU in Callaway County	\$.25 - \$.5
CD	Highway	Y	Address flooding concern	\$.25 - \$.5
CD	Highway	B	Construct shoulders on Route B from MO 68 to Country Road 1000 in St. James	\$.3 - \$.4
CD	Highway	C	Realign intersections to improve sight distance	\$.3 - \$.4

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	7	Dip in front of Deb Adkin's house	\$.3 - \$.5
CD	Highway	8	Improve roadway intersection sight distance at Route E	\$.3 - \$.5
CD	Highway	21	Address blind spot south of Delbridge Road	\$.3 - \$.5
CD	Highway	32	Pedestrian overpass needed at Salem middle school	\$.3 - \$.5
CD	Highway	42	Bridge improvements over Little Maries River	\$.3 - \$.5
CD	Highway	44	Construct a pedestrian bridge over I-44 between Waynesville High School and residential areas on other side	\$.3 - \$.5
CD	Highway	BB	Add shoulders to curve 5 miles east of Rolla	\$.3 - \$.5
CD	Highway	N	Bridge improvements over Rodgers County Road	\$.3 - \$.6
CD	Highway	19	Improve drainage on Route 19 in Hermann, includes Route 19/6th Street	\$.3 - \$.8
CD	Highway	E	Resurface Route E around Hermann	\$.31 - \$.36
CD	Highway	54	Improve the U.S. 54 and Brown Road intersection south of Jefferson City	\$.4 - \$.5
CD	Highway	B	Safety improvements including adding shoulders	\$.4 - \$.5
CD	Highway	19	Replace narrow Gladden creek bridge	\$.4 - \$.6
CD	Highway	63	Lengthen south bound acceleration lane at Route A	\$.4 - \$.6
CD	Highway	63	Lengthen acceleration lane to top of hill north of Gasconade River Bridge	\$.4 - \$.6
CD	Highway	HH	Resurface to improve safety	\$.4 - \$.6
CD	Highway	47	Replace bridge over Mill Country Road (safety concern - load limited)	\$.5 - \$.6
CD	Highway	B/M/W	Construct a roundabout in Wardsville at the intersection of Routes B, W and M	\$.5 - \$.7
CD	Highway	C	Widen Little Bourbouse River bridge	\$.5 - \$.7

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	BB	Construct shoulders on Route BB from Lovers Lane to Country Club Drive near Rolla	\$.5 - \$.75
CD	Highway	8	Upgrade sidewalks on Route 8 for ADA compliance	\$.5 - \$1
CD	Highway	19	Upgrade sidewalks on Route 19 to address ADA	\$.5 - \$1
CD	Highway	19	Replace the Crook Bridge (Salem area)	\$.5 - \$1
CD	Highway	19	Replace the Gladden Valley Bridge (Salem area)	\$.5 - \$1
CD	Highway	19	Replace the Voss Bridge (Salem area)	\$.5 - \$1
CD	Highway	42	Safety improvements at the 'Y' intersection	\$.5 - \$1
CD	Highway	42	Make improvements to the intersection including turn lanes and adding a signal to address traffic flow issues	\$.5 - \$1
CD	Highway	63	Upgrade sidewalks on Route 63 for ADA compliance	\$.5 - \$1
CD	Highway	63	Safety improvements at the 'Y' intersection	\$.5 - \$1
CD	Highway	63	Safety improvements to intersection of Route E/63	\$.5 - \$1
CD	Highway	100	Safety improvements at the intersection with Route J, 6 miles west of Hermann	\$.5 - \$1
CD	Highway	44	Upgrade sidewalks on the Route 44 spur for ADA compliance	\$.5 - \$1
CD	Highway	49	Widen Dry Fork Creek Bridge	\$.5 - \$1
CD	Highway	50/63	Fix the left lane configuration where US 50/63 crosses the Osage River	\$.5 - \$1
CD	Highway	CC	Improve geometrics at the sharp curve at Country Road Drive 7060	\$.5 - \$1
CD	Highway	E	Improve drainage and address flooding at end of the road on Route E as residents are trapped during high water	\$.5 - \$1
CD	Highway	M	Resurface and add shoulders on Route M between Taos and Wardsville	\$.5 - \$1
CD	Highway	PP	Make roadway, surface improvements to shoulders and alignment	\$.5 - \$1

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	63	Construct improvements to curve on Route 63 at County Roads 209 & 302.	\$.5 - \$2
CD	Highway	163	Paint curbs at U.S. 163 and Mick Deaver Drive intersection in Columbia	\$.5 - \$2.5
CD	Highway	19	Geometric improvements, including straightening and signing, from Cuba South City Limits to Route O (including 19/O intersection)	\$.5 - \$2.5
CD	Highway	AC	Safety improvements and shoulders	\$.8 - \$1
CD	Highway	C	Safety improvements needed from Route 28 to Route 133 near Dixon - road has rolling hills and buggies travel regularly on it.	\$.8 - \$1
CD	Highway	H	Add shoulders from Jefferson County to Route 47.	\$.8 - \$1
CD	Highway	Highway	Bridge improvements	\$.8 - \$1
CD	Highway	TT	Raise roadway over Crooked Creek to address flooding	\$.8 - \$1
CD	Highway	MO	Add a turn lane on MO Boulevard at Corwin Honda in Jefferson City	\$.8 - \$1.1
CD	Highway	N	Raise roadway due to Meramec River flooding concern on Bourbon side	\$.8 - \$1.2
CD	Highway	N	Raise roadway due to White creek flooding	\$.8 - \$1.3
CD	Highway	E	Make safety improvements and add shoulders	\$.8 - \$1.5
CD	Highway	W	Widen Route W in Camden County	\$1 - \$1.2
CD	Highway	19	Widen the MO 19 bridge and improve sidewalks to Frene Creek bridge in Hermann	\$1 - \$1.5
CD	Highway	72	Upgrade sidewalks on Route 72 for ADA compliance	\$1 - \$1.5
CD	Highway	32	Replace bridge over Cedar Creek	\$1 - \$1.5
CD	Highway	8	Add shoulders	\$1 - \$1.5
CD	Highway	AC	Widen Route AC in Laclede County and include rumble strips and chevrons on curves	\$1 - \$1.5

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	E	Add shoulders to improve safety on Route E across Osage County	\$1 - \$1.5
CD	Highway	H	Add shoulders and rumbles to improve safety	\$1 - \$1.5
CD	Highway	54	Scour mitigation on the eastbound US 54 bridge over the Missouri River in Jefferson City	\$1 - \$1.5
CD	Highway	M	Make safety and ADA improvements including adding shoulders in Belle	\$1 - \$1.5
CD	Highway	U	Add shoulders from Miller County to Route 17	\$1 - \$1.5
CD	Highway	VV	Safety improvements and shoulders	\$1 - \$1.5
CD	Highway	U	Make safety improvements to the s-curves and dips in the road drop off at Yonker Road and widen the one-lane culvert north of John Smith Road	\$1 - \$12
CD	Highway	32	Add shoulders and resurface Route 32	\$1 - \$2
CD	Highway	63	Construct pedestrian overpass at 10th street in Rolla	\$1 - \$2
CD	Highway	28	Increase height at BNSF Railroad bridge over Route 28 by lowering roadway	\$1 - \$2
CD	Highway	Business 54	Improve MoDOT's bridge section of the Bagnell Dam on Business 54	\$1 - \$2
CD	Highway	F	Address dangerous curves	\$1 - \$2
CD	Highway	Y	Safety improvements on Rte Y including geometrics (visibility at intersections) and adding shoulders	\$1 - \$3
CD	Highway	B	Replace Bourbeuse River Bridge	\$1.25 - \$1.5
CD	Highway	UU	Construct shoulders on South Route UU from North Route UU to U.S. 40	\$1.3 - \$1.8
CD	Highway	32	Add shoulders in Bismark	\$1.5 - \$2
CD	Highway	119	Make safety improvements and add shoulders	\$1.5 - \$2
CD	Highway	124	Construct a shoulder on MO 124 between Centralia and Hallsville	\$1.5 - \$2
CD	Highway	68	Improve traffic flow by reducing on street parking and restriping roadway in St. James from Route KK to south city limits	\$1.5 - \$2

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	E	Roadway shoulders needed out of Rolla	\$1.5 - \$2
CD	Highway	MM	Widen Route MM in Laclede County and install rumble strips	\$1.5 - \$2
CD	Highway	PP	Construct shoulders on Route PP	\$1.5 - \$2
CD	Highway	T	Make bridge improvements	\$1.5 - \$2
CD	Highway	T	Make safety improvements and add shoulders	\$1.5 - \$2
CD	Highway	UU	Construct a shoulder on Route UU from Midway to the west side of Boone County	\$1.5 - \$2
CD	Highway	54	Construct shoulders on U.S. 54 between Wal-Mart and the U.S. 54 Bridge over the Big Niangua in Camdenton	\$1.5 - \$2.5
CD	Highway	Business Route 50	Construction of additional sidewalks along the south and north side of Business Route 50 (Missouri Boulevard) in Jefferson City	\$1.5 - \$2.5
CD	Highway	WW	Add shoulders to Route WW in Columbia from U.S. 63 to Rangeline Road	\$1.7 - \$2.5
CD	Highway	19	Add third lane on Highway 19 by High School from Highway 28/Highway 19 junction to North City Limits sign	\$2 - \$2.5
CD	Highway	54	Improve the Summit Drive/Route 54 interchange in Holts Summit by adding two ramps to the north	\$2 - \$2.5
CD	Highway	68	Add shoulders and resurface Route 68	\$2 - \$2.5
CD	Highway	87	Construct shoulders on MO 87 from California to Olean to provide safety improvements	\$2 - \$2.5
CD	Highway	135	Install shoulders on MO 135 from Pilot Grove to I-70	\$2 - \$2.5
CD	Highway	68	Add shoulders for entire length of Route 68 within the county	\$2 - \$2.5
CD	Highway	B	Address dangerous curve by adding shoulders and changing alignment	\$2 - \$2.5
CD	Highway	B	Add shoulders from Gasconade line to Route 68	\$2 - \$2.5
CD	Highway	BB/F	Widen and install shoulders with rumble strips on Routes BB and F in Laclede County	\$2 - \$2.5
CD	Highway	E	Make safety improvements and add shoulders	\$2 - \$2.5

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	J/K	Construct shoulders and rumble strips on Routes J and K in Phelps County	\$2 - \$2.5
CD	Highway	M	Make safety improvements and add shoulders	\$2 - \$2.5
CD	Highway	O	Construct a shoulder on Route O from Huntsdale to I-70	\$2 - \$2.5
CD	Highway	T	Add roadway shoulders and safety improvements to curves	\$2 - \$2.5
CD	Highway	Various	Eliminate one-lane bridges in Callaway County	\$2 - \$2.5
CD	Highway	32	Add shoulders from Highway 72 south junction to Viburnum in Iron County	\$2 - \$3
CD	Highway	B	Straighten Route B from Wardsville to Meta	\$2 - \$3
CD	Highway	Z	Resurface Route Z through Devil's Elbow near Morgan Heights	\$2 - \$5
CD	Highway	133	Make safety improvements including adding shoulders to Route 133 across Osage County	\$2.5 - \$3
CD	Highway	A	Make safety improvements and add shoulders	\$2.5 - \$3
CD	Highway	A	Add roadway shoulders	\$2.5 - \$3
CD	Highway	K	Safety improvements / and shoulders	\$2.5 - \$3
CD	Highway	KK	Add shoulders from St. James to Cuba	\$2.5 - \$3
CD	Highway	V	Provide shoulder improvements to Route V north of St. James to allow for a loop on MO 68 and Route V for bicycle use	\$2.5 - \$3
CD	Highway	V	Construct shoulders on Route V in Phelps County	\$2.5 - \$3
CD	Highway	Y	Construct shoulders on Route Y in St. Roberts to Riddle Bridge	\$2.5 - \$3.5
CD	Highway	BB/PP	Resurface Route BB and PP in Callaway County	\$3 - \$3.5
CD	Highway	Z	Improvements for smoother surface	\$3 - \$3.5
CD	Highway	28	Make safety improvement and add shoulders	\$3 - \$4

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	J	Improve roadway to reduce flooding, including new bridge from 7 miles south of I-44 to Spring Creek	\$3 - \$4
CD	Highway	44	Improve vertical clearance under the BNSF Bridge on I-44 east of Phillipsburg	\$3 - \$5
CD	Highway	72	Construct shoulders on MO 72 between MO 32 and MO 72 junction	\$3 - \$5
CD	Highway	J	Construct shoulders on Route J in Dent County to make more bike friendly	\$3 - \$5
CD	Highway	B	Make safety improvements and add shoulders	\$3.5 - \$4
CD	Highway	C	Install shoulders on Route C from Jefferson City to High Point	\$3.5 - \$7
CD	Highway	44	Construct I-44 pedestrian/bicycle overpass for the students in Rolla with access to Vichy Road and Fraternity Drive	\$4 - \$5
CD	Highway	100	Make safety improvements and add shoulders	\$4 - \$5
CD	Highway	133	Make safety improvements and add shoulders	\$4 - \$5
CD	Highway	240	Construct shoulders on MO 240 spur from Fayette to US 40	\$4 - \$5
CD	Highway	44	Add turn lanes at county road intersections to improve traffic control and reduce congestion	\$4 - \$5
CD	Highway	E	Add shoulders to Route E between Columbia and Harrisburg	\$4 - \$5
CD	Highway	F	Construct shoulders on Route F in Phelps County	\$4 - \$5
CD	Highway	J	Construct shoulders on Route J from I-270 to MO 124	\$4 - \$5
CD	Highway	O	Construct shoulders on Route O to Anutt in Phelps County	\$4 - \$5
CD	Highway	BB	Construct shoulders on Route BB from Independence Road to St. James	\$4 - \$6
CD	Highway	19	Make safety improvements and add shoulders	\$5 - \$6
CD	Highway	17	Construct shoulders on MO 17 from US 54 to Iberia	\$5 - \$7
CD	Highway	Z	Construct shoulders on Route Z from Rangeline Road to Centralia	\$5 - \$7

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	32	Improve alignment of Route 32, east of Lebanon, to accommodate safer travel	\$5 - \$7.5
CD	Highway	40	Construct shoulders on US 40 from I-70 to Boonville	\$5 - \$7.5
CD	Highway	63	Interchange improvements at Route 63/WW in Columbia	\$5 - \$7.5
CD	Highway	5	Complete the widening of MO 5 north of Lebanon to increase the lane widths and add shoulders	\$5 - \$10
CD	Highway	42	Straighten MO 42 to improve safety	\$5 - \$10
CD	Highway	54	New interchange on Route 54 at Route E near Brazito	\$5 - \$10
CD	Highway	44	Add ramps to the Route FF overpass to provide economic development	\$5 - \$10
CD	Highway	179	Add or widen shoulders on MO 179	\$5 - \$15
CD	Highway	179	Construct shoulders on MO 179 from Jefferson City to I-70	\$5 - \$15
CD	Highway	89	Make safety improvements and add shoulders on Route 89 across entire county	\$6 - \$7
CD	Highway	185	Add shoulders and improve vertical alignment from Crawford County line to Route 8	\$6 - \$7
CD	Highway	28	Make safety improvements and add shoulders	\$6 - \$8
CD	Highway	28	Install shoulders on MO 28 from Rosebud to Owensville to Bland to Belle	\$6 - \$8
CD	Highway	124	Construct shoulders on MO 124 from U.S. 63 to Fayette	\$6 - \$8
CD	Highway	EE	Construct shoulders on Route EE from Route J to Route W to Fayette	\$6 - \$8
CD	Highway	Highway	Repaint steel and scour mitigation on the westbound U.S. 54 Bridge over the Missouri River in Jefferson City	\$7 - \$8
CD	Highway	49	Add shoulders to improve safety (45 miles)	\$7.5 - \$10
CD	Highway	19	Install shoulders on MO 19 from Drake to Owensville to Cuba	\$8 - \$10
CD	Highway	54	Construct new interchange at Route W	\$8 - \$10

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	Various	Fund the Transportation Enhancement Program \$1 million per year	\$10 - \$20
CD	Highway	54	New interchange on Route 54 at Route V in Linn Creek	\$10 - \$15
CD	Highway	63	Improve existing divided highway crossovers on Route 63 between Jefferson City and Columbia	\$10 - \$15
CD	Highway	PP	Widen Route PP to include shoulders, turning lanes and sidewalks in Northeast Columbia to accommodate the addition of Battle High School	\$10 - \$15
CD	Highway	54	Improve existing divided highway crossovers on Route 54 for safer travel	\$15 - \$20
CD	Highway	87	Construct shoulders on MO 87 from Glasgow to Eldon	\$18 - \$20
CD	Highway	Various	Keep interstate bridges in good condition	\$20 - \$25
CD	Highway	19	Construct shoulders for bicyclists on MO 19 between Steelville and Winona	\$25 - \$35
CD	Highway	63	Construct Route 63 alternate route around Rolla	\$25 - \$50
CD	Highway	70	Improve the I-70 / Route 63 interchange in Columbia	\$25 - \$50
CD	Highway	100	Construct shoulders on MO 100 from Linn to St. Louis	\$25 - \$50
CD	Highway	F/TT/MM	Complete 2-lane roadway (Route 242) from west of the Toll Bridge to Route 5 (Rte. F, TT & MM)	\$25 - \$50
CD	Highway	94	Construct shoulders on MO 94 from Jefferson City to St. Peters	\$30 - \$35
CD	Highway	54	Convert Route 54 into an Interstate roadway between Jefferson City and I-70	\$30 - \$50
CD	Highway	50/63	Improve the U.S. 50, 63 and 54 interchange (Tri-level) in Jefferson City	\$30 - \$50
CD	Highway	Highway	Improve access to the Callaway Nuclear Plant	\$30 - \$50
CD	Highway	32	Construct shoulders for bicyclists on MO 32 between Lebanon and Caledonia	\$40 - \$50
CD	Highway	68	Grading and paving for 2-lane relocation and add shoulders from Route 63 to Phelps County line	\$40 - \$50
CD	Highway	8	Improve roadway to four lane expressway	\$40 - \$50

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	Highway	Construct a new Missouri River Bridge at Chamois	\$40 - \$55
CD	Highway	63	Upgrade U.S. 63 from Columbia to Jefferson City to interstate standards	\$45 - \$75
CD	Highway	44	Construct continuous north and south outer roads to improve safety, increase economic development and improve functionality	\$50 - \$60
CD	Highway	54	Upgrade U.S. 54 by building a freeway bypass east of Kingdom City with new interchange at I-70	\$50 - \$60
CD	Highway	44	Approximately 25 miles of safety improvements and continuous North and South outer roadways needed for economic development	\$50 - \$70
CD	Highway	50/63	Improve Route 50/63 in Jefferson City (Whitton Expressway) from Clark Avenue to Missouri Boulevard	\$50 - \$75
CD	Highway		Construct another Missouri River Bridge in Jefferson City to connect 63 so traffic doesn't have to go on US 50 through Jeff City	\$55 - \$100
CD	Highway	740	Extension of Route 740 as 4-lane road between Route 63 and I-70 in Columbia	\$65 - \$90
CD	Highway	70	Extend Scott Boulevard including the interchange at I-70	\$75 - \$100
CD	Highway	50/63	Expand U.S. 50/63 in Jefferson City to six lanes from Broadway Street to Eastland Drive	\$75 - \$100
CD	Highway	17	Make geometric improvements including changes to alignment, adding shoulders and constructing four-lane	\$80 - \$100
CD	Highway	50	Complete Route 50 as a four-lane highway from Sedalia to California	\$120 - \$140
CD	Highway	5	Construct a shared four-lane improvement along Route 5 on the west side of the Lake of the Ozarks	\$145 - \$160
CD	Highway	21	Improve Route 21 to expressway from Jefferson County to Iron County	\$150 - \$170
CD	Highway	70	Replace the I-70 Rocheport Bridge over the Missouri River	\$150 - \$175
CD	Highway	8	Improve existing Route 8 to an expressway from Crawford County to St. Francois County.	\$150 - \$180
CD	Highway	8	Improve approximately 28 miles of roadway to a four lane expressway from Phelps to Washington County, especially Steelville city limits to Cedar Lane.	\$150 - \$200

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	50	Widen U.S. 50 by including a third-lane to improve safety until a four-lane corridor can be completed years down the road	\$200 - \$250
CD	Highway	Various	Keep interstate pavements in good condition	\$225 - \$270
CD	Highway	Various	Keep bridges (non-interstate, less than 1,000 ft.) in good condition	\$245 - \$290
CD	Highway	42	Grading and paving for 2 new lanes and paved shoulders from Miller County line to Osage County line	\$250 - \$300
CD	Highway	63	Construct four-lane roadway of Route 63 from Route 50 in Cole County to north of Rolla	\$250 - \$300
CD	Highway	740	Construct grade-separate intersection at MO 740 and Providence Road in Columbia	\$300 - \$360
CD	Highway	Various	Keep minor roads in good condition	\$330 - \$350
CD	Highway	70	Build bypass of I-70 around Columbia	\$350 - \$400
CD	Highway	Various	Keep major roads (non-interstate) in good condition	\$380 - \$400
CD	Highway	50	Complete the four-lane of Route 50 from west of Linn to Union	\$400 - \$450
CD/Local	Highway	Old K	Install shoulders on Old Route K in Boone County (parallel to Providence Road)	Boone County
CD/Local	Highway	St. Charles	Construct shoulders on St. Charles Road	Boone County
CD/Local	Highway	Old U.S. 50	Construct shoulders on Old U.S. 50 in Cole and Moniteau counties	Cole/Moniteau
CD/Local	Highway	Ashland	Resurface old Ashland Road between Old U.S. 63 and the old pedestrian bridge	Columbia
CD/Local	Highway	LeMone	Construct a roundabout to include signalized pedestrian crossing at LeMone/Lenoir Street/New Haven Avenue in Columbia	Columbia
CD/Local	Highway	Chapel Hill	Construct shoulders on Chapel Hill Road from Scott Boulevard, to Route UU, to Route O, to Huntsdale	Columbia
CD/Local	Highway	K	Construct shoulders on Old Route K in Boone County	Columbia
CD/Local	Highway	New Haven	Construct shoulders on New Haven Road between Rangeline Road and U.S. 63	Columbia
CD/Local	Highway	Nifong	Construct shoulders on Nifong Boulevard from Providence to Scott Boulevard	Columbia

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD/Local	Highway	Rangeline	Construct shoulders on Rangeline Road from Richland Road to Route Y	Columbia
CD/Local	Highway	S. Old Mill Creek	Construct shoulders on South Old Mill Creek from Route KK to Route K	Columbia
CD/Local	Highway	S. Scott	Construct shoulders on South Scott Boulevard from Route KK to Route K	Columbia
CD/Local	Highway	Scott	Construct shoulders on Scott Boulevard	Columbia
CD/Local	Highway	Summit	Construct shoulders on Summit Drive in Holts Summit to and from the Katy Trail	Holts Summit
CD/Local	Highway	Walnut	Construct shoulders on Walnut Street in Holts Summit to the Missouri River bike/ped bridge	Holts Summit
CD/Local	Highway	Prison Redevelopment	Connect Marshall Street to Ellis Porter / Riverside Park near the Prison Redevelopment site in Jefferson City, also connecting the Adrian's Island riverfront	Jefferson City
CD/Local	Highway	Old St. James	Construct shoulders on Old St. James Road from Rolla to St. James	Phelps
CD/Local	Highway	Northweye, Old Route 66	Construct shoulders on Northweye (aka North outer road, Old Route 66 or Country Road 2020) in Rolla	Rolla
CD/Local	Highway	Old St. James	Construct shoulders on Old St. James Road from McCutchen Drive to Route V near Rolla	Rolla
CD	Highway	70	Reduce the speed limit for trucks through Columbia on I-70	Policy request
CD	Highway	70	Implement tolls on I-70 to improve interstate and free money for other transportation needs	Policy request
CD	Highway	Highway	Pave all county road approaches to state roadways	Policy request
CD	Highway	Highway	Asphalt all the county road approaches along the state highways	Policy request
CD	Highway	Highway	Institute no texting laws or ban cell phones completely	Policy request
CD	Highway	Various	Construct more diverging-diamond interchanges and roundabouts to improve safety and ease congestion	Policy request
CD	Highway	Various	Create a tolling system for appropriate facilities like I-70 or major river bridges	Policy request
CD	Highway	Various	Address low-water crossings across the state	Policy request
CD	Highway	F	Address trash/tire disposal as debris/trash floats down and clogs culverts	Unknown

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Highway	Various	Boone County infrastructure planning is needed well in advance of actual development	Unknown
CD	Rail	47	Address roughness at rail road crossing at Buckman Hill	\$.05 - \$.10
CD	Rail	Rail	Provide amtrack feeder bus service from Columbia to Jefferson City	\$.3 - \$.4
CD	Rail	44	Make passing improvements to I-44 such as added climbing lanes	\$.5 - \$1
CD	Rail	Rail	Construct a shuttle service between Columbia and Jefferson City for MO River Runner	\$.5 - \$1 /year
CD	Rail	Rail	Provide an additional AMTRAK stop in California	\$1 - \$5
CD	Rail	DD	Make safety improvements and add shoulders	\$1.5 - \$2
CD	Rail	P	Make safety improvements and add shoulders	\$1.5 - \$2
CD	Rail	Rail	Construct the Hermann universal crossover to improve the MO River Runner train service	\$3 - \$4
CD	Rail	Rail	Construct third mainline rail track in Cole County (Jefferson City) to better accommodate the MO River Runner trains	\$4 - \$5
CD	Rail	Rail	Construct the Bonnots Mill universal crossover to improve the MO River Runner train service	\$4 - \$5
CD	Rail	Rail	Improvements at the Jefferson City Amtrak station	\$5 - \$10
CD	Rail	Rail	Construct a new train station in Jefferson City	\$10 - \$11
CD	Rail	Rail	Upgrade the Ozark Valley Railroad (privately owned) to increase industrial development around Fulton	\$10 - \$50
CD	Rail	Rail	Convert the COLT railroad into light commuter rail	\$115 - \$120 (\$100M/mile plus \$15M/yr. for operations)
CD	Transit	Transit	Continue/expand OATS services from Macon to Columbia	\$3.5 - \$4
CD	Transit	Transit	Continue/expand OATS services from Kirksville to Columbia	\$3.5 - \$4
CD	Transit	Transit	Expand the JeffTran facility to better accommodate services	\$4 - \$5

CENTRAL DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
CD	Transit	Transit	Replace JeffTran vehicles	\$4 - \$5
CD	Transit	Transit	Columbia Transit vehicles replaced/converted to compressed natural gas	\$9 - \$10
CD	Transit	Transit	Provide daily commuter bus service between Jefferson City and Columbia that connects each city's already existing transit services. Larger buses are needed for peak hours and mini-buses or vans needed for on call or hourly service. State employees should be able to use cafeteria funds as part of the commuter benefits program. Could eventually expand to Moberly, Eldon, Eugene and/or Boonville.	\$9 - \$10
CD	Transit	Transit	Improve the public bus system in Jefferson City	\$100 - \$120
CD	Transit	Transit	Provide more transit options in Jefferson City to support business development and allowing workers to get to work without relying on a personal vehicle	\$100 - \$120
CD	Transit	Transit	Public transportation that is efficient and affordable is badly needed in Columbia. More public bus systems that run between towns and all communities.	\$150 - \$200
CD	Transit	Transit	Increase rural transit services provided from averaging 2 days per week to 5 days per week (i.e., OATS)	\$260 - \$300
CD	Transit	Transit	Provide public transportation options on US 63 between Jefferson City and Columbia (i.e., light rail, more busses, etc.)	\$1000 - \$1500
CD	Waterways	Waterways	Land acquisition and grain storage needed for port	\$.3 - \$.4
CD	Waterways	Waterways	Acquire a crane capable of handling containers at Howard/Cooper Port	\$.35 - \$.4
CD	Waterways	Waterways	Dredge and fill adequate site/load and unload conveyors at Howard/Cooper Port	\$.5 - \$.6
CD	Waterways	Waterways	Provide storage for dry fertilizer and ammonia (NH3) at Howard/Cooper port	\$.5 - \$.6
CD	Waterways	Waterways	New Dock and Road at Howard/Cooper Port	\$.75 - \$1
CD	Waterways	Waterways	2-400,000 bushel grain bins at Howard/Cooper Port	\$1 - \$1.2

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Aviation	Aviation	Construct fuel storage facilities at Higginsville airport	\$1 - \$2
KC	Aviation	Aviation	Construct fuel storage facilities at Harrisonville airport	\$3 - \$4
KC	Aviation	Aviation	Construct terminal building at Warrensburg airport	\$3 - \$4
KC	Aviation	Aviation	Construct new terminal building at Higginsville airport	\$4 - \$5
KC	Aviation	Aviation	Construct fuel storage facilities at Warrensburg airport	\$4 - \$5
KC	Aviation	Aviation	Construct perimeter fencing at Marshall airport	\$4 - \$6
KC	Aviation	Aviation	Construct 10-unit t-hangar at Sedalia airport	\$5 - \$6
KC	Aviation	Aviation	Construct t-hangar at Higginsville airport	\$6 - \$7
KC	Aviation	Aviation	Construct terminal building at Marshall airport	\$6 - \$7
KC	Aviation	Aviation	Construct t-hangar with taxilanes at Marshall airport	\$65 - \$75
KC	Aviation	Aviation	Rehabilitate and widen runway 5/23 at Sedalia airport	\$7 - \$8
KC	Aviation	Aviation	Complete taxiway at Higginsville airport	\$8 - \$1
KC	Aviation	Aviation	Construct fuel storage facilities at Lee's Summit airport	\$8 - \$1
KC	Aviation	Aviation	Construct t-hangar taxilanes at Mosby airport	\$9 - \$1
KC	Aviation	Aviation	Construct new east terminal at Lee's Summit airport	\$1 - \$1.5
KC	Aviation	Aviation	Runway rehabilitation at Mosby airport	\$1.5 - \$1.6
KC	Aviation	Aviation	Apron reconstruction at Sedalia airport	\$1.5 - \$2
KC	Aviation	Aviation	Develop t-hangar site at Lee's Summit airport	\$1.5 - \$2
KC	Aviation	Aviation	Construct t-hangars and taxilanes at Warrensburg airport	\$1.5 - \$2
KC	Aviation	Aviation	Construct parallel taxiway at Warrensburg airport	\$1.9 - \$2

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Aviation	Aviation	Construct t-hangars at Lee's Summit airport	\$2 - \$2.5
KC	Aviation	Aviation	Construct phase 2 of East Terminal Area at Lee's Summit airport	\$2.5 - \$2.6
KC	Aviation	KCI	Improve the three terminal layout at KCI to improve efficiency	\$500 - \$1,000
KC	Bike/Ped	B	Install share the road signs on Rt. B in Sedalia - also include other heavily traveled bicycle Rt. S	\$.01 - \$.02
KC	Bike/Ped	Bike/Ped	Equip traffic lights/cameras with bicycle detection systems so they change for bicyclists as they do for cars	\$.03 / intersection
KC	Bike/Ped	Bike/Ped	Provide a designated bike route from Kansas City to Warrensburg, to Knob Noster and Sedalia	\$.05 - \$.1
KC/Local	Bike/Ped	Oak Street, Main Street, Gregory Boulevard, Wornall Road, Broadway Road, 75th Street and 72nd Street	Install shared-lane markers or 'sharrows' on Oak Street, Main Street, Gregory Boulevard, Wornall Road, Broadway Road, 75th Street and 72nd Street in the Kansas City area	\$.1 - \$.2
KC	Bike/Ped	Vivion Road	Add a bike lane on Vivion Road at the U.S. 69 Bridge over creek inside Riverside where no shoulder exist	\$.1 - \$.2
KC	Bike/Ped	MO 7	Install sidewalks and bike paths on MO 7 in Harrisonville from Galaxie to Bird Street	\$.1 - \$.25
KC	Bike/Ped	I-29	Add bike/ped bridge crossings or accommodations on the I-29 overpass at 72nd Street	\$.25 - \$.5
KC	Bike/Ped	152/Shoal Creek	Improve the intersection of MO 152 and Shoal Creek with better bike/ped accommodations	\$.25 - \$.5
KC	Bike/Ped	Business 65	Construct bike/ped crossing at Business 65 and Odell Street, Business 65 and College Avenue and By-pass 65 and College Avenue in Marshall	\$.25 - \$.5
KC	Bike/Ped	Kirby	Construct a crosswalk or bridge where U.S. 40 and Kirby Road intersect to allow access	\$.25 - \$.5
KC	Bike/Ped	Lakewood Boulevard	Provide bike lane striping and signage for Lakewood Boulevard underpass at I-470 in Lee's Summit	\$.25 - \$.5
KC	Bike/Ped	Raintree Parkway	Improve shoulders and construct sidewalks on Raintree Parkway at the intersection of MO 150 and MO 291 in Lee's Summit	\$.25 - \$.5
KC	Bike/Ped	Vivion Road	Construct sidewalks and crossings on Vivion Road from Highland to Northgate Middle School	\$.25 - \$.5
KC/Local	Bike/Ped	O'Brien Rd	Improve shoulders on both sides of U.S. 50/O'Brien Road. overpass and extend sidewalk access to Murray Road on north side of O'Brien Road	\$.3 - \$.5

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Bike/Ped	65/50	Install crosswalk buttons at the U.S. 65/50 intersection in Sedalia. Also at 50/Ohio, 65/32nd St., 16th/Carendon and 16th/Thompson	\$. 5 - \$.75
KC	Bike/Ped	MO 92	Complete the section of sidewalk along MO 92 in Platte City from the end of a Safe Routes to School project to I-29/MO 92	\$.5 - \$.75
KC	Bike/Ped	3rd Street	Construct bike/ped access accommodations on 3rd Street under the MO 350 (Chipman Road) overpass	\$.5 - \$.75
KC	Bike/Ped	MO 7	Repair the northbound shoulder on MO 7 from MO 78 to Bundschu Road	\$.5 - \$1
KC	Bike/Ped	U.S. 24	Construct sidewalks on U.S. 24/Commercial Street in Waverly from Old U.S. 65 to Santa Fe Elementary School	\$.5 - \$1
KC	Bike/Ped	MO 41	Construct bike lanes on MO 41 through Arrow Rock	\$.5 - \$1
KC	Bike/Ped	MO 52	Construct sidewalks on MO 52 in Windsor to allow better access to school	\$.5 - \$1
KC	Bike/Ped	U.S. 65	Construct a multi-use path along U.S. 65 in Sedalia from the Katy Trail to Smith Cotton High School	\$.5 - \$1
KC	Bike/Ped	Bike/Ped	Addition of a shared use path to the new Fairfax Bridge structure, including work on the north end to provide path access	\$.5 - \$1
KC	Bike/Ped	Bike/Ped	Construct bike/ped lanes on bridges that cross the Missouri River in Lexington and Waverly	\$.5 - \$1
KC/Local	Bike/Ped	Murray Road	Construct shoulders on Murray Road (outer road to U.S. 50) between O'Brien and Chipman Road in Lee's Summit	\$.5 - \$1
KC/Local	Bike/Ped	135th Street	Install shoulders on the route connecting 135th Street to the River Market area in Kansas City	\$.5 - \$1 / mile
KC/Local	Bike/Ped	17th Street	Construct sidewalks on 17th Street between Washington and Jefferson St	\$.5 - \$1 / mile
KC/Local	Bike/Ped	25th Street	Repair the sidewalks on 25th Street between Summit Drive and West Pennway	\$.5 - \$1 / mile
KC/Local	Bike/Ped	72nd Street	Construct sidewalks and shoulders on 72nd Street from Northwest Overland Drive to MO 9	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Bike/Ped	Connect the existing nature trail that ends at North 40th Street in Kansas City to Briarcliff Elementary School and to Water Works Park. Proposed trail could run along the KC Parks Dept. property	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Broadway	Construct sidewalks on Broadway Street in downtown Grain Valley	\$.5 - \$1 / mile

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC/Local	Bike/Ped	Crosscreek/Ryan	Construct sidewalks, close the gap, on Crosscreek Drive and Ryan Road in Grain Valley to allow better access to Grain Valley Middle School	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Duncan/Dillingham	Construct sidewalks in Grain Valley to allow access to Prairie Branch Elementary	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Fleming Park	Add bike lanes to the roads in Fleming Park	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Green Hills	Construct sidewalks and shoulders on Green Hills Road from Northwest 73rd Street to Barry Road	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Holmes	Add sidewalks on Holmes Road between 79th and 75th Streets	\$.5 - \$1 / mile
KC/Local	Bike/Ped	N. Oak Trafficway	Construct a sidewalk on North Oak Trafficway from 32nd Street north to North Evansdale Road and from I-29 south to Northeast 43rd Terrace	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Odessa	Construct or repair sidewalks and provide better crossings in Odessa	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Santa Fe Trail	Improve the Santa Fe Trail from State Line Road to Holmes Road	\$.5 - \$1 / mile
KC/Local	Bike/Ped	SW County Line	Add bike lanes to Southwest County Line Road in Lee's Summit	\$.5 - \$1 / mile
KC/Local	Bike/Ped	Waukomis	Construct sidewalks and shoulders on Waukomis Drive from Northwest Vivion Road to Northwest 68th Street	\$.5 - \$1 / mile
KC	Bike/Ped	40	Construct sidewalks on U.S. 40 through Kansas City, Independence, the intersection of I-470 and Little Blue Parkway	\$.5 / mile
KC/Local	Bike/Ped	283	Construct shoulders on MO 283 from North Kansas City to Vivion Road - part of North Oak Corridor Plan	\$.5 / mile
KC/Local	Bike/Ped	102nd Terr	Construct sidewalks on 102nd Terrace between North Oak Trafficway and North Main	\$.5 / mile
KC	Bike/Ped	127/Walnut	Construct sidewalks on MO 127 and Walnut St. in LaMonte	\$.5 / mile
KC/Local	Bike/Ped	19th	Construct sidewalks on 19th Street in Kearney to allow access to the high school, junior high and elementary school	\$.5 / mile
KC/Local	Bike/Ped	20th St.	Construct bike/ped lanes along 20th Street to connect Grand Avenue and U.S. 65 in Sedalia	\$.5 / mile
KC/Local	Bike/Ped	31st St.	Construct sidewalks and shoulders on 31st Street between Southwest Trafficway and Southwest Blvd. in Kansas City	\$.5 / mile
KC/Local	Bike/Ped	39th St.	Construct shoulders on 39th Street around MO 291, connecting to Little Blue Bike Trail	\$.5 / mile

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC/Local	Bike/Ped	55th/56th	Construct sidewalks on 55th and 56th Street in Raytown	\$.5 / mile
KC/Local	Bike/Ped	59th	Construct sidewalks on 59th Street in Raytown	\$.5 / mile
KC/Local	Bike/Ped	63rd	Construct sidewalks on 63rd Street in Raytown	\$.5 / mile
KC/Local	Bike/Ped	67th	Construct sidewalks on 67th Street in Raytown	\$.5 / mile
KC/Local	Bike/Ped	75th	Construct sidewalks on 75th Street in Raytown	\$.5 / mile
KC/Local	Bike/Ped	79th	Construct sidewalks on 79th Street in Raytown	\$.5 / mile
KC/Local	Bike/Ped	79th	Construct shoulders, sidewalks and curbs on 79th Street between Ward Parkway and Wornall Road in Kansas City	\$.5 / mile
KC/Local	Bike/Ped	Barry	Continue the bike lane on eastbound Barry Rd. where it ends at I-29	\$.5 / mile
KC/Local	Bike/Ped	Bike/Ped	Connect existing trails in Kansas City metro area to create a trail network and complete intercity bike trails system	\$.5 / mile
KC/Local	Bike/Ped	Blue Ridge Cutoff	Construct sidewalks on Blue Ridge Cutoff between I-70 and U.S. 40	\$.5 / mile
KC	Bike/Ped	Blue River Rd.	Add bicycle lanes on both sides of the Blue River Road from Gregory Boulevard to Blue Ridge extension	\$.5 / mile
KC/Local	Bike/Ped	Chilhowee	Construct sidewalks and crosswalks on roads in Chilhowee to access schools	\$.5 / mile
KC/Local	Bike/Ped	E 155th St.	Add a 5 foot bicycle lane to Southwest County Line Road (East 155th Street)	\$.5 / mile
KC/Local	Bike/Ped	Fleming Park	Add 5 foot bicycle lanes to roads in Fleming Park (Lake Jacomo and Blue Springs Lake)	\$.5 / mile
KC/Local	Bike/Ped	Front/Century	Construct a trail connecting the Front Street and Century Avenue Trails along the Lewis and Clark Expressway	\$.5 / mile
KC/Local	Bike/Ped	Glenaire	Install an integrated sidewalk and bike/ped path system along the city street network in Glenaire and construct a greenway trail along Little Shoal Creek connecting to Liberty's trail network	\$.5 / mile
KC/Local	Bike/Ped	Holmes	Construct sidewalks on Holmes Road to 44th Street to allow access to Crestview Elementary School	\$.5 / mile
KC/Local	Bike/Ped	Jefferson Pkwy	Install sidewalks and bike paths on Jefferson Parkway from Locust to the community center in Harrisonville	\$.5 / mile

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC/Local	Bike/Ped	Kentucky	Construct shoulders on Kentucky Road from Sugar Creek or MO 291 east to MO 24	\$.5 / mile
KC/Local	Bike/Ped	N Cherry	Construct sidewalks along North Cherry Road to access school	\$.5 / mile
KC	Bike/Ped	N. Action Ave./131	Construct a sidewalk from North Action Avenue to MO 131 in Odessa	\$.5 / mile
KC/Local	Bike/Ped	N. Beacon Ave./ 52nd St.	Construct sidewalks along North Beacon Avenue. to 52nd Street, Fremont Avenue to 52nd Street and 52nd Street between Belair and Fremont to access Maplewood Elementary, Maple Park Middle School and Winnetonka High School	\$.5 / mile
KC/Local	Bike/Ped	N. Bennington/ NE 54th	Construct sidewalks on North Bennington Avenue and Northeast 54th Street to access Maple Park Middle School	\$.5 / mile
KC/Local	Bike/Ped	N. Brooklyn/NE 48th/NE 46th	Construct sidewalks on North Brooklyn Avenue, Northeast 48th Street and Northeast 46th Street to access Northgate Middle School	\$.5 / mile
KC/Local	Bike/Ped	N. Cypress/NE 44th St.	Construct sidewalks on North Cypress Avenue and Northeast 44th Street to access Winnwood Elementary	\$.5 / mile
KC/Local	Bike/Ped	N. Denver	Construct sidewalks on North Denver Avenue to access Ravenwood Elementary	\$.5 / mile
KC/Local	Bike/Ped	N. Highland	Construct sidewalks on west side of North Highland to Northeast 52nd Terrace to access Davidson Elementary	\$.5 / mile
KC/Local	Bike/Ped	N. Topping	Construct sidewalks on North Topping Avenue to access the neighborhood school	\$.5 / mile
KC/Local	Bike/Ped	N. Tracy	Construct sidewalks on North Tracy Avenue to access Oakwood Manor Elementary	\$.5 / mile
KC/Local	Bike/Ped	NE 46th/N. Norton	Construct sidewalks on Northeast 46th Street and North Norton Avenue to access Lakewood Elementary	\$.5 / mile
KC/Local	Bike/Ped	NE 51st/Tullis	Construct sidewalks on NE 51st and Tullis Ave. to access Gracemor Elementary	\$.5 / mile
KC/Local	Bike/Ped	NE 52nd/N. Fremont	Construct sidewalks on NE 52nd Street and North Fremont Avenue to access Maplewood Elementary	\$.5 / mile
KC/Local	Bike/Ped	NE 79th/N. Troost	Construct sidewalks on Northeast 79th Terrace and North Troost to access Oak Park High School	\$.5 / mile
KC/Local	Bike/Ped	NE Flagor	Construct sidewalks on Northeast Flagor Road to access Gashland Elementary	\$.5 / mile
KC/Local	Bike/Ped	NE Parvin	Construct sidewalks along Northeast Parvin Road to access school	\$.5 / mile

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC/Local	Bike/Ped	NE Parvin	Construct sidewalks on Northeast Parvin Road and Jackson to access Chouteau Elementary	\$.5 / mile
KC/Local	Bike/Ped	NE Parvin	Construct sidewalks on Northeast Parvin Road to access Eastgate Middle School	\$.5 / mile
KC/Local	Bike/Ped	NE114th/N. McGee/N. Walnut	Construct sidewalks on Northeast 114th Street, North McGee Street and North Walnut Street to access Nashua Elementary	\$.5 / mile
KC/Local	Bike/Ped	NW Englewood	Construct sidewalks on Northwest Englewood Rd. to access West Englewood Elementary	\$.5 / mile
KC/Local	Bike/Ped	Phelps	Construct sidewalks on Phelps Rd. between 35th and 39th St. in Independence to access Truman High School	\$.5 / mile
KC/Local	Bike/Ped	Platte Purchase	Construct sidewalks and shoulders on N. Platte Purchase Rd. south of Barry Rd. in Clay County	\$.5 / mile
KC/Local	Bike/Ped	Prior	Construct shoulders or bike lane on Prior Rd. south of Longview Rd. to MO 150	\$.5 / mile
KC/Local	Bike/Ped	R.D. Mize	Construct a sidewalk or bike lane on Little Blue River bridge on R.D. Mize Rd.	\$.5 / mile
KC	Bike/Ped	RD Mize, Old U.S. 40, E. Pink Hill	Construct shoulders on at least one of these routes to allow access between Oak Grove and Blue Springs.	\$.5 / mile
KC	Bike/Ped	Roanridge	Construct sidewalks and/or bike/ped accommodations on Roanridge Dr. at I-29 and 64th St.	\$.5 / mile
KC/Local	Bike/Ped	Sampson/Scheer	Finish the 500 or 600 ft. of sidewalk starting at Sampson and Scheer and running north to connect to current sidewalk in Lee's Summit	\$.5 / mile
KC/Local	Bike/Ped	Scherer/Hook	Construct shoulders on Scherer Rd. and Hook Rd. in Lee's Summit	\$.5 / mile
KC/Local	Bike/Ped	Strother	Construct a 5 ft. bicycle lane on NE Strother Rd. (83rd St.) between NE Todd George Pkwy and NE Ralph Powell Rd.	\$.5 / mile
KC/Local	Bike/Ped	Todd George	Construct a 5 ft. bicycle lane on NE Todd George Rd. between NE Colbern and Woods Chapel	\$.5 / mile
KC/Local	Bike/Ped	Ward	Continue the bike/ped path on Ward St. in Lee's Summit to at least Chipman Rd.	\$.5 / mile
KC/Local	Bike/Ped	Wheeler Airport	Construct a bike/ped lane for people who bike at the Wheeler Airport	\$.5 / mile
KC/Local	Bike/Ped	Winchester	Add a lane or trail along Winchester from Rt. Y to Main St. in Sedalia	\$.5 / mile
KC	Bike/Ped	2	Construct shoulders on MO 2 in Chilhowee	\$1 - \$1.5

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Bike/Ped	13	Install warning signs for bicyclists ahead and realign lanes on four bridges lacking shoulders on MO 13 south of Clinton	\$1 - \$1.5
KC	Bike/Ped	33	Construct sidewalks along MO 33 from Major St. north to Mack Porter Park in Kearney	\$1 - \$1.5
KC	Bike/Ped	92	Construct sidewalks on MO 92 in Platte City from Running Horse Rd. and especially by the high school	\$1 - \$1.5
KC	Bike/Ped	210	Construct shoulders on all of MO 210	\$1 - \$1.5
KC	Bike/Ped	470	Improve the bridge over I-470 along Woods Chapel Rd. in Lee's Summit to accommodate bike and pedestrians	\$1 - \$1.5
KC/Local	Bike/Ped	12th St.	Install bike lanes on the 12th St. bridge over the Blue River	\$1 - \$1.5
KC/Local	Bike/Ped	23rd St	Add a pedestrian connection on 23rd St (MO 78) over Blue River near Independence	\$1 - \$1.5
KC	Bike/Ped	24/224	Install sidewalks on U.S. 24 and MO 224 in Wellington	\$1 - \$1.5
KC	Bike/Ped	Maguire (13)	Construct bike/ped access and crossing on the MO 13 bridge where it crosses over U.S. 50 in Warrensburg	\$1 - \$1.5
KC	Bike/Ped	W	Construct sidewalks and pedestrian crossings on Rt. W in Alma	\$1 - \$1.5
KC	Bike/Ped	40	Add bike lanes in both direction on U.S. 40 from Vanbrunt Blvd. (31st St.) to Blue Ridge Cutoff	\$1 - \$2
KC	Bike/Ped	45	Add bike/ped bridge crossings or accommodations on MO 45 bridge at the Platte River	\$1 - \$2
KC	Bike/Ped	291	Construct pedestrian accommodations along MO 291 in Liberty. Greatest need is Murray/Skyline to MO 152	\$1 - \$2
KC	Bike/Ped	435	Provide better bike/ped accommodations to cross I-435 between U.S. 40 and U.S. 24	\$1 - \$2
KC	Bike/Ped	A	Install sidewalks and bike paths along Rt. A from SW Outer Rd. to Stevens Point, the sports complex and the community center in Archie	\$1 - \$2
KC	Bike/Ped	Bike/Ped	Improvement of bicycle flow on Rt. 9 through North Kansas City via restriping of lanes, grate replacements and signage improvements. Shoulder improvements and Share the Road signage on the remaining portion of Rt. 9 to Rt. FF	\$1 - \$2
KC	Bike/Ped	Blue Pkwy	Improve shoulders along Blue Parkway east of U.S. 50 between Chipman Rd. and 2nd St.	\$1 - \$2

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Bike/Ped	Business 13	Construct shoulders on Business 13 from MO 224 to U.S. 24 in Lexington	\$1 - \$2
KC	Bike/Ped	Business 13	Construct sidewalks along Business 13 in Lexington from South St. to U.S. 24	\$1 - \$2
KC	Bike/Ped	Vivion Rd.	Add bike lane on Vivion Rd. between U.S. 69 and MO 283 to connect Riverside and Gladstone	\$1 - \$2
KC	Bike/Ped	Y	Construct a bike/ped path or bike/ped lane along or on Rt. Y from Winchester Rd. to Quisenberry Rd. in Sedalia	\$1 - \$2
KC	Bike/Ped	169	Construct shoulders/bike lanes on U.S. 169 from Central Clay County to south of the river in Kansas City	\$1 - \$2
KC	Bike/Ped	152	Construct bike/ped crossings over MO 152 to allow access to Liberty schools.	\$1 - \$2 / structure
KC	Bike/Ped	AA	Construct shoulders on Rt. AA between Adams Dairy Parkway and Grain Valley	\$1 - \$3
KC	Bike/Ped	K	Construct shoulders on Rt. K (Hampton Rd.) just outside of Parkville	\$1 - \$3
KC	Bike/Ped	Vivion Rd.	Add a sidewalk on Vivion Rd. between Chouteau and N. Brighton	\$1 - \$3
KC	Bike/Ped	Bike/Ped	Improve sidewalks crossings along Rt. 291 within the city of Lee's Summit. Includes pedestrian signal, crosswalk improvements and improving connections to local street sidewalks.	\$1.5 - \$2
KC	Bike/Ped	Bike/Ped	Improve sidewalks on Charlotte and Holmes bridges over I-670 and various other bridges in the downtown loop	\$1.5 - \$2
KC	Bike/Ped	NW Barry	Construct bike/ped access accommodations and bridge improvements on NW Barry Rd. at U.S. 169 bridge	\$1.5 - \$2
KC	Bike/Ped	Blue Pkwy	Improve shoulders and construct sidewalks on Blue Parkway outer road of U.S. 50 between Vista Dr. and Todd George Rd.	\$1.5 - \$2.5
KC	Bike/Ped	7	Add bike lanes and/or shoulders to MO 7 from Blue Springs south to Lake Lotowana to U.S. 50	\$2 - \$2.5
KC	Bike/Ped	70, 670, 35, 29	Replace dangerous drain grates for bicyclists on bridges over the downtown loop on I-70, I-670, I-35 and I-29	\$2 - \$2.5
KC	Bike/Ped	Bike/Ped	Make Rt. 7 in Blue Springs a 'livable street' to accommodate bicyclists, pedestrians and persons with disabilities. "Blue Streets"	\$2 - \$3
KC	Bike/Ped	RA	Add a multi-use trail on Rt. RA south of U.S. 50 to connect Lee's Summit to Greenwood and the James A. Reed wildlife area	\$2 - \$3

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Bike/Ped	Bike/Ped	Remove debris from all streets/roads to provide safer conditions for bicyclists in Jackson County	\$2 - \$4
KC	Bike/Ped	78	Construct bike lanes on MO 78 (23rd St.) through Independence from Stark Ave. past Swope Dr.	\$3 - \$3.5
KC	Bike/Ped	Bike/Ped	Improve sidewalks and crosswalks along Rt. 78 within the city of Independence	\$3 - \$4
KC	Bike/Ped	Bike/Ped	"Livable Street" accommodations for bicyclists, pedestrians and persons with disabilities.	\$3 - \$4
KC	Bike/Ped	Bike/Ped	Facility improvements for ADA and bicyclists crossing the interstates in the downtown loop	\$3 - \$4
KC	Bike/Ped	7	Construct shoulders on MO 7 from Blue Springs north to Independence and Fort Osage	\$3 - \$5
KC	Bike/Ped	13	Construct a sidewalk with a rail or a shoulder on MO 13 underpass in Higginsville	\$3 - \$5
KC	Bike/Ped	24	Construct sidewalks on U.S. 24 from I-435 to MO 291	\$3 - \$5
KC	Bike/Ped	40	Add shoulders on U.S. 40 from the Rt. M/O (exit 41) to Johnson Dr. in Odessa	\$3 - \$5
KC/Local	Bike/Ped	152	Complete the MO 152 trail between Maplewoods Parkway/Woodland to I-435 near KCI	\$3 - \$5
KC	Bike/Ped	169	Construct shoulders on U.S. 169 north of Smithville	\$3 - \$5
KC	Bike/Ped	291/152	Improvements on MO 291 and MO 152 to make them bike/ped friendly, especially at intersections	\$3 - \$5
KC	Bike/Ped	O	Construct shoulders on Rt. O in the Independence, Lexington, Wellington area	\$3 - \$5
KC	Bike/Ped	Old Tiffany Springs Rd.	Add bike/ped bridge crossings or accommodations at I-29 overpass at Old Tiffany Springs Rd.	\$3 - \$5
KC	Bike/Ped	Bike/Ped	Construction of bicycle and pedestrian facilities on various routes in the rural communities of the Kansas City District	\$4 - \$6
KC	Bike/Ped	Prairie View	Construct sidewalks and shoulders on Prairie View Rd. from NW 56th St. to Barry Rd.	\$4 - \$6
KC	Bike/Ped	7	Construct shoulders on MO 7 from Pleasant Hill south to Harrisonville	\$5 - \$10
KC	Bike/Ped	7	Construct shoulders on MO 7 from Pleasant Hill to Blue Springs	\$5 - \$10

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Bike/Ped	9	Install shoulders and share the road signs on MO 9 from NE 32nd in North Kansas City to Main St. in Parkville	\$5 - \$10
KC	Bike/Ped	10	Construct sidewalks, crosswalks and bike trails along MO 10, Business 10 and MO 69 in Excelsior Springs	\$5 - \$10
KC	Bike/Ped	41	Construct shoulders on MO 41 from Marshall to Arrow Rock	\$5 - \$10
KC	Bike/Ped	58	Construct shoulders on MO 58 from Pleasant Hill to Holden	\$5 - \$10
KC	Bike/Ped	150	Construct shoulders on MO 150 from Greenwood to Lone Jack	\$5 - \$10
KC	Bike/Ped	210	Construct a bike/ped trail along MO 210 to connect with Kansas City's trail system	\$5 - \$10
KC	Bike/Ped	224	Construct shoulders on MO 224 from Lexington to Napoleon	\$5 - \$10
KC	Bike/Ped	240	Construct shoulders on MO 240 from Marshall to Slater	\$5 - \$10
KC	Bike/Ped	291	Construct shoulders on MO 291 from Lee's Summit to Harrisonville and make all MO 291 crossings bike/ped compatible	\$5 - \$10
KC	Bike/Ped	291	Construct shoulders on MO 291 from Liberty to KCI	\$5 - \$10
KC	Bike/Ped	435	Add bike/ped bridge crossings or accommodations on the I-435 west bridge	\$5 - \$10
KC	Bike/Ped	BB	Construct shoulders of a bike/ped path on Rt. BB from Grain Valley to Buckner	\$5 - \$10
KC	Bike/Ped	Blue River Rd.	Repair the section of Blue River Rd. south of Bannister - include bike lanes also	\$5 - \$10
KC	Bike/Ped	DD	Construct bike lane on Rt. DD near Warrensburg	\$5 - \$10
KC	Bike/Ped	H	Construct a bike path along Rt. H from Liberty to Excelsior Springs	\$5 - \$10
KC	Bike/Ped	River Rd. FF	Construct shoulders on River Rd. FF in Parkville leading out of downtown and along the river	\$5 - \$10
KC	Bike/Ped	YY	Construct shoulders on Rt. YY from Marshall to I-70	\$5 - \$10
KC	Bike/Ped	45	Install shoulders on MO 45 from Hampton Rd. to MO 92 and MO 92 back to Platte City	\$10 - \$15
KC	Bike/Ped	150	Construct shoulders on MO 150 from Greenwood to Kansas state line	\$10 - \$15

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Bike/Ped	Commercial	Replace 2 railroad bridges on Commercial St. in Harrisonville	\$10 - \$15
KC	Bike/Ped	Smithville Lake	Construct shoulders on routes around Smithville Lake to include Collins, Mt. Olivet, WHB, F, DD and W and other roads that cross MO 92	\$10 - \$15
KC	Bike/Ped	U	Construct shoulders on Rt. U from Sedalia to Cole Camp	\$10 - \$15
KC	Bike/Ped	20	Construct paved shoulders on MO 20 between Marshall and Higginsville	\$15 - \$20
KC	Bike/Ped	24	Widen the shoulders on U.S. 24 in Lafayette County	\$15 - \$20
KC	Bike/Ped	50	Provide better access for bike/ped to get from one side of U.S. 50 to the other in Lee's Summit. At MO 291, Third St. and Chipman Rd.	\$15 - \$20
KC	Bike/Ped	Bike/Ped	Construct the Rock Island Trail Connection from Pleasant Hill to Kansas City	\$15 - \$20
KC	Bike/Ped	FF	Construct shoulders on Rt. FF in the Independence, Lexington, Wellington area	\$15 - \$20
KC	Bike/Ped	92	Construct a bike lane on MO 92	\$20 - \$30
KC	Bike/Ped	58	Construct shoulders on MO 58 from U.S. 50 to Loch Lloyd	\$25 - \$30
KC	Bike/Ped	65	Construct bike lanes on U.S. 65 from I-70 to Warsaw	\$25 - \$35
KC	Bike/Ped	24	Construct shoulders on all of U.S. 24	\$80 - \$100
KC	Bike/Ped	435	Add bike/ped bridge crossings or accommodations on the I-435 east bridge	\$200 - \$250
KC/Local	Bike/Ped	Winchester	Add a lane or trail along Winchester from Rt. Y to Main St. in Sedalia	City of Sedalia
KC/Local	Bike/Ped	Bike/Ped	Designate bus lanes in Kansas City as bus and bike lanes	Policy request
KC/Local	Bike/Ped	KC Muni Airport	Designate a bike area with signs for bicyclists of all capabilities to use the KC Municipal Airport as a training ground	Policy request
KC	Highway	92	Remove the islands on the MO 92 southbound ramps where it is breaking apart	\$.1 - \$.2
KC	Highway	35	Beautify the I-35 and Armour Rd. interchange	\$.1 - \$.2

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Highway	150	Improvements to MO 150 including changing the left turn lights at Kelly Rd. and Raytown Rd. to blinking yellows	\$.1 - \$.2
KC	Highway	435/70	Improve pavement markings on ramp from southbound I-435 to westbound I-70	\$.1 - \$.2
KC	Highway	291	Install pedestrian signal and crosswalks on MO 291 at Hidden Valley Rd. to be able to access everything on the west side of 291	\$.2 - \$.3
KC	Highway	291	Install pedestrian signal and crosswalks on MO 291 at the Salisbury Rd. intersection	\$.2 - \$.3
KC	Highway	29/635	Improve the I-29 southbound to I-635 interchange pavement and construct guardrail on the southbound side of I-635	\$.2 - \$.3 / mile
KC/Local	Highway	Highway	Pave gravel roads in northern Platte County	\$.25 - \$.3 / mile
KC	Highway	71	Lengthen the U.S. 71 and 22nd St. exit ramp.	\$.25 - \$.5
KC	Highway	291	Install sidewalks, crosswalks and bicycle facilities at MO 291 and MO 78	\$.25 - \$.5
KC	Highway	435	Widen the intersection of I-435 and NE 48th St. to include three lanes	\$.25 - \$.5
KC	Highway	Chouteau	Replace pavement on Chouteau Trafficway at Front street	\$.25 - \$.5
KC	Highway	Highway	Provide longer acceleration lanes for safer merging	\$.25 - \$.5 / location
KC	Highway	FF	Repair and widen the bridge on River Rd., just northwest of Waldron Dr.	\$.5 - \$.6
KC	Highway	1	Improve the intersection of MO 1 and NE 72nd St.	\$.5 - \$.75
KC	Highway	291/23	Improve MO 291 and 23rd St. intersection	\$.5 - \$.75
KC	Highway	A/112th St.	Remove banks on Rt. A and 112th St. to improve sight distance	\$.5 - \$.75
KC	Highway	13	Intersection improvements at Rt. E	\$.5 - \$1
KC	Highway	23	Intersection improvements at Rt. E	\$.5 - \$1
KC	Highway	50	Update the U.S. 50 corridor study. This should require a new interchange at U.S.50/MO 291 South, a new interchange at U.S. 50/3rd Street and additional capacity of I-470 from U.S. 50 to I-70. (New planning and design standards that employ current approaches to this type of road	\$.5 - \$1

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
			classification should be sought, especially in light of the exponential growth in Lee's Summit and associated increase in traffic.	
KC	Highway	240	Intersection improvements at Broadway in Slater	\$.5 - \$1
KC	Highway	240	Intersection of MO 240 & Broadway in Slater	\$.5 - \$1
KC	Highway	50/65	Improve the 50/65 intersection in Sedalia for better traffic movement	\$.5 - \$1
KC	Highway	35	Improve I-35 by constructing an additional lane northbound from MO 152 to MO 291.	\$1 - \$1.5
KC	Highway	41	MO 41 (around Hardeman area) - Make bridge improvements on two bridges from Marshall to Arrow Rock	\$1 - \$1.5
KC	Highway	92	Construct sidewalks on MO 92 in Kearney from MO 33 E to the city limits	\$1 - \$1.5
KC	Highway	291	Install a sidewalk on the bridge over MO 291 at U.S. 24 and install signal lights for pedestrians/bicyclists	\$1 - \$1.5
KC	Highway	50/13	Add a bike/ped path to existing bridge crossing U.S. 50 and MO 13 in Warrensburg	\$1 - \$1.5
KC	Highway	AA	Improve Rt. AA in Johnson County	\$1 - \$1.5
KC	Highway	KK/O	Resurface Routes KK and O	\$1 - \$1.5
KC	Highway	24	MO 24 bridge underpass needs to be fixed	\$1 - \$2
KC	Highway	70	Interchange improvements at U.S. 65	\$1 - \$2
KC/Local	Highway	Pryor	Improve Pryor Rd. south of Longview	\$1 - \$2 / mile
KC	Highway	41	Bridge improvements on two bridges between Marshall and Arrow Rock	\$2 - \$3
KC	Highway	78	Construct sidewalks and pedestrian crossings on MO 78 through Independence from Blue Ridge Rd. to Belmont Rd. and all the way to Woodbury Dr.	\$3 - \$3.5
KC	Highway	13	Replace the Kansas City Southern Railroad overpass on MO 13 in Higginsville, as it is a barrier to sidewalks and bike/ped movements	\$3 - \$5
KC	Highway	23	Improve MO 23 to alleviate Blackwater River flooding	\$3 - \$5

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Highway	70	Safety improvements at intersection of U.S. 65 & I-70	\$3 - \$5
KC	Highway	131	Resurface MO 131	\$3 - \$5
KC	Highway	50/65	Improve this intersection - should have a much better connection from U.S. Routes 50 to 65	\$3 - \$5
KC	Highway	29	Interchange improvements at 72nd St.	\$5 - \$10
KC	Highway	49	Add ramps at I-49 and Rockhaven Rd. and improve connecting outer roads with turn lanes and shoulders	\$5 - \$10
KC	Highway	169	Safety and operational improvements from I-29 to 68th St.	\$5 - \$10
KC	Highway	169	Interchange improvements at Englewood Rd.	\$5 - \$10
KC	Highway	435	Interchange improvements at 63rd St.	\$5 - \$10
KC	Highway	152/29	Improve the MO 152 and I-29 interchange	\$5 - \$10
KC	Highway	Various	Scour remediation at multiple Missouri River Bridges in the Kansas City area	\$5 - \$6
KC	Highway	52	Improve bridges on MO 52 east at Calhoun and repave MO 52 from Clinton to U.S. 65	\$5 - \$7
KC	Highway	29	Interchange improvements at Rt. 45	\$10 - \$15
KC	Highway	35	Construct new interchange south of Rt. 92 in Kearney	\$10 - \$15
KC	Highway	35	Interchange improvements at Rt. 152 in Liberty	\$10 - \$15
KC	Highway	35	Improve the I-35 / Chouteau interchange and connect with the city wide trail system for walking/biking purposes.	\$10 - \$15
KC	Highway	45	Improvements to Rt. 45 from I-435 to Rt. K	\$10 - \$15
KC	Highway	49	Interchange improvements at Rt. 58 in Belton	\$10 - \$15
KC	Highway	50	Provide a new interchange at U.S. 50 and MO 291	\$10 - \$15
KC	Highway	70	Interchange improvements in Odessa	\$10 - \$15

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Highway	78	Improve MO 78 to four lanes from Speck Rd. to Truman Rd. in Jackson County.	\$10 - \$15
KC	Highway	210	Corridor improvements, including adding lanes from Eldon Rd. to Rte. 291 to address mobility and safety	\$10 - \$15
KC	Highway	435	Interchange improvements at Rte. 210 to address mobility and safety	\$10 - \$15
KC	Highway	49/7	Improve the I-49 and MO 7 interchange	\$10 - \$15
KC	Highway	13	Widen MO 13 with shoulders in Johnson County	\$10 - \$15
KC	Highway	49	Outer road conversion in Grandview	\$10 - \$20
KC	Highway	7	Increase capacity and safety on MO 7 between Pink Hill Road and MO 24	\$15 - \$20
KC	Highway	9	Improvements on Rt. 9 from the Riverside/Parkville city limits to Parkville's north city limits include widening in locations, turn lanes, trails, curbs, sidewalks and storm drainage	\$15 - \$20
KC	Highway	152	Improve MO 152 between I-435 and I-35 to relieve congestion and improve safety	\$15 - \$20
KC	Highway	7	Increase capacity on MO 7 between Pleasant Hill and U.S. 50	\$20 - \$25
KC	Highway	24	Replace the Rt. 24 Bridge	\$20 - \$25
KC	Highway	29, 35	Repaint and deck replacement on the I-29/I-35 Bridge over the railroads and levee in Kansas City	\$20 - \$25
KC	Highway	49	Corridor improvements, including adding lanes from 155th St. to North Cass Pkwy to address mobility and safety	\$20 - \$25
KC	Highway	92	Improve MO 92 from Kearney to Excelsior Springs	\$20 - \$25
KC	Highway	29, 35	Rehabilitate the viaducts north and south of the Bond bridge	\$20 - \$25
KC	Highway	70	Interchange improvements at Broadway Blvd. to address mobility and safety	\$30 - \$35
KC	Highway	291	Corridor improvements from I-435 to I-35	\$30 - \$35
KC	Highway	29	Interchange improvements at 16th Ave. in North Kansas City	\$30 - \$40

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Highway	92	Widen MO 92 between Kearney and Smithville to alleviate congestion	\$30 - \$40
KC	Highway	Various	Major bridge rehabilitation on I-35 and I-29	\$30 - \$40
KC	Highway	29	Operational improvements from north of I-635 to MO 210 in North Kansas City	\$40 - \$45
KC	Highway	70	Corridor improvements, including adding lanes from Blue Springs (Rt. 7) to just east of Oak Grove (Rt. F) to address mobility and safety	\$40 - \$45
KC	Highway	70	Interchange improvements at I-435 to address mobility, safety and bridge conditions	\$40 - \$45
KC	Highway	92	Add capacity to the Leavenworth bridge over the Missouri River (costs split 50/50 with Kansas)	\$40 - \$45
KC	Highway	24	Four-lane expansion from Jackson County line to Rt. 13	\$40 - \$50
KC	Highway	2, 7	Improve MO 2 and MO 7 through Harrisonville	\$40 - \$50
KC	Highway	70	Corridor improvements, including adding lanes from Oak Grove (Rt. F) to Odessa (Johnson Dr.)	\$45 - \$50
KC	Highway	92	Corridor improvements, including adding lane from the Kansas state line to Smithville to address mobility and safety	\$45 - \$50
KC	Highway	291	Replace the Rt. 291 Missouri River Bridge	\$45 - \$55
KC	Highway	Highway	Construct a truck arterial along E. 195th St. in Kansas City for access to the Edgerton Intermodal facility (\$150 - \$175 KS)	\$45 - \$55
KC	Highway	35	Construct a I-35 bypass connection from I-435W to I-35 at approximately 124th St.	\$50 - \$100
KC	Highway	24	U.S. 24 - Four-lane expansion from Jackson County Line to MO 13	\$50 - \$75
KC	Highway	210	Improve lighting from MO 291 to Missouri City, and upgrade MO 210 to four lanes to MO 13	\$50 - \$75
KC	Highway	13	Corridor improvements from I-70 to Rt. V/OO (Warrensburg east loop)	\$55 - \$60
KC	Highway	V	Corridor improvements on Rt. V (Noland Rd.) from U.S. 40 to MO 350	\$55 - \$60
KC	Highway	435	Corridor improvements, including adding lanes from the Kansas State Line to just west of I-49 to address mobility and safety	\$60 - \$70

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Highway	71	Corridor improvements along Bruce R. Watkins Dr. from 55th Street to Bannister Rd. to address safety	\$60 - \$80
KC	Highway	65	Improvements from north of Marshall to Chillicothe	\$65 - \$75
KC	Highway	35	I-35 Interchange at U.S. 169 (Northwest Downtown Loop) - Reconstruction (Project #161)	\$70 - \$75
KC	Highway	69	Replace the Fairfax and Platte Purchase bridges over the Missouri River (costs split 50/50 with Kansas, also to include bike/ped accommodations)	\$70 - \$75
KC	Highway	470	Corridor Improvements from U.S. 50/MO 350 to U.S. 40	\$70 - \$80
KC	Highway	35, 70, 670, 71	Downtown Loop Improvements in Kansas City (I-35, I-670 and U.S. 71)	\$75 - \$100
KC	Highway	13	Corridor improvements from Johnson County Rd. 365/Rt. Y (Warrensburg east loop) to Rt. 7 (north) in Clinton	\$80 - \$90
KC	Highway	169	Replace the Broadway Bridge over the Missouri River (includes bike/ped accommodations)	\$85 - \$95
KC	Highway	470	Corridor improvements from U.S. 40 to U.S. 50	\$95 - \$110
KC	Highway	58	Complete the MO 58 outer loop/bypass from Kansas state line to Pleasant Hill	\$100 - \$120
KC	Highway	70	Corridor and interchange improvements from The Paseo to I-435 to address curving horizontal alignment, mobility and safety	\$100 - \$125
KC	Highway	23	Upgrade MO 23 corridor	\$100 - \$150
KC	Highway	71	Improve traffic flow on U.S. 71 by providing HOV lanes through Belton/Raymore.	\$100 - \$150
KC	Highway	50	Corridor and interchange improvements, including adding lanes from Colbern Rd/Bannister Rd to Todd George Pkwy to address mobility and safety	\$120 - \$130
KC	Highway	Various	Keep interstate bridges in good condition	\$155 - \$190
KC	Highway	Various	Keep minor roads in good condition	\$180 - \$200
KC	Highway	435	Replace the Randolph Bridge over the Missouri River	\$200 - \$210
KC	Highway	35	Improvements from I-35/I-29 split to Rt. 69/33	\$200 - \$225

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Highway	70	Corridor and interchange improvements from I-435 to I-470 to address mobility and safety	\$200 - \$225
KC	Highway	49	Construct a more direct route from eastern Ray County to I-49	\$200 - \$250
KC	Highway	50	Construct a Sedalia bypass (to the north) - could provide an outer loop road around Sedalia	\$225 - \$275
KC	Highway	Various	Keep bridges (non-interstate, less than 1,000 ft.) in good condition	\$330 - \$395
KC	Highway	Various	Keep interstate pavements in good condition	\$380 - \$455
KC	Highway	Various	Keep major roads (non-interstate) in good condition	\$450 - \$475
KC	Highway	435	Rebuild I-435	\$500 - \$1,000
KC	Highway	70	Widen I-70 to four lanes like I-435 - especially in the KC business district	\$1,500 - \$2,000
KC/Local	Highway	4th/Emmett St./Boonville/Rd.	Reapply paint to the city streets/crosswalks/intersections in Sedalia that connect the Katy Trail from the Depot to 4th St. to Emmett St. to Boonville Rd.	City of Sedalia
KC	Highway	Other	Improved upkeep and maintenance of non-road areas around Kansas City including landscaping, lighting, grass, trash pickup, etc.	Unknown
KC	Rail	Rail	Conduct feasibility study for Amtrak service from St. Louis to Springfield to Kansas City	\$1 - \$1.5
KC	Rail	Rail	Construct Knob Noster siding extension to better accommodate MO River Runner trains	\$15 - \$16
KC	Rail	Rail	Construct Kingsville siding to better accommodate MO River Runner trains	\$15 - \$16
KC	Rail	Rail	Construct Independence Street Bridge to better accommodate MO River Runner trains	\$20 - \$25
KC	Rail	Rail	Improve the KC Terminal Railroad's overpass on Independence Ave.	\$25 - \$30
KC	Rail	Rail	Construct double track from Lee's Summit to Strasburg to better accommodate MO River Runner trains	\$45 - \$50
KC	Transit	Transit	Provide more public transit and more trails in Johnson County	\$.25 - \$.5 / year - transit \$0.5 / mile trails
KC	Transit	Transit	Provide OATS to Ray County	\$.5 - \$1

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Transit	Transit	Expand streetcar in Kansas City including to the airport with park and ride lots and help fund more sustainable transportation in Kansas City	\$50 - \$60 / mile \$1 /mile/year - Operating
KC	Transit	Transit	Improve transit access in like the Green Impact Zone including improvements to pedestrian facilities	\$1 - \$2 / mile - transit \$0.5 / mile - sidewalk
KC	Transit	Transit	Regional Transit Center near Truman Rd. and Rt. 78	\$2 - \$2.5
KC	Transit	Transit	Regional Transit Center near U.S. 24 and Brookside in Independence	\$2 - \$2.5
KC	Transit	Transit	Independence Regional Transit Facility & Park and Ride - near I-70 / Rt. 291	\$5 - \$6
KC	Transit	Transit	Regional Transit Park and Ride Lot Development	\$5 - \$6
KC	Transit	Transit	Provide rural transit vehicles for expanded service	\$9 - \$10
KC	Transit	Transit	Gladstone Regional Transit Center - 70th St. & N. Oak Bus Stop	\$10 - \$11
KC	Transit	71	Improve Kansas City Metro crossing on U.S. 71 between downtown Kansas City and the Grandview Triangle.	\$10 - \$15
KC	Transit	Transit	Transit Revenue Collection System Upgrade	\$10 - \$15
KC	Transit	Transit	Enhance transit passenger amenities - bus shelters, bus benches, etc.	\$10 - \$15
KC	Transit	Transit	Transit Maintenance Facility and Service Facility Improvements	\$20 - \$25
KC	Transit	Transit	Expand bus lines to surrounding cities in the Kansas City metro area	\$20 - \$40
KC	Transit	Transit	Expand MAX bus rapid transit in Kansas City to include stadium and airport routes (include luggage racks on buses)	\$20 - \$40
KC	Transit	Transit	North Oak Trafficway Bus Rapid Transit Improvement	\$40 - \$45
KC	Transit	Transit	Provide eastside bus rapid transit	\$40 - \$45
KC	Transit	Transit	Provide Prospect Ave. Corridor bus rapid transit from Downtown to near 95th St.	\$45 - \$50
KC	Transit	Transit	Provide a solar streetcar in Clay County - Pleasant Valley	\$50 - \$60 / mile

KANSAS CITY DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
KC	Transit	Transit	New Transit Maintenance and Service Facility	\$50 - \$55
KC	Transit	Transit	Build light rail in the Kansas City area	\$60 - \$90 / mile
KC	Transit	Transit	Increase rural transit services provided from averaging 2 days per week to 5 days per week	\$110 - \$120
KC	Transit	Transit	Transit Vehicle Acquisition - KCATA	\$280 - \$300
KC	Transit	Transit	Build commuter rail service (diesel multiple units) for east/I-70 corridor (downtown Kansas City to Oak Grove)	\$600 - \$750
KC	Transit	Transit	Provide commuter rail service (diesel multiple units) for SE/Rock Island corridor (downtown KC to Lee's Summit)	\$750 - \$900
KC	Transit	Transit	Energy efficient trains that use the current highway system would add value to the greater Kansas City area. Johnson and Wyandotte counties in Kansas need to work with Jackson County in Missouri to provide a unified mass transportation system.	Unknown
KC	Transit	Transit	Support for various transit options in the Kansas City area, possibly including a subway system	Unknown
KC	Waterways	Waterways	Acquire container loading equipment at Kansas City Port	\$1.1 - \$1.3
KC	Waterways	Waterways	Warehouse and Office Space Construction at Kansas City Port	\$1.1 - \$1.3
KC	Waterways	Waterways	Site rail improvements at Kansas City Port Authority	\$3 - \$3.5
KC	Waterways	Waterways	Shoreline Demo and Construction of Improvements at Kansas City Port	\$3.8 - \$4
KC	Waterways	Waterways	Rail connection and repair at Kansas City Port	\$3.9 - \$4.2
KC	Waterways	Waterways	Construct port to rail connection at the KC Port	\$4 - \$5
KC	Waterways	Waterways	Rehabilitate the Port of Kansas City Woodswether Terminal to enhance freight services	\$9 - \$11
KC	Waterways	Waterways	Reopen and modernize the Kansas City Port on the Missouri River	Unknown

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Aviation	Aviation	Construct fuel storage facilities at Memphis airport	\$.2 - \$.3
NE	Aviation	Aviation	Construct fuel storage facilities at Moberly airport	\$.2 - \$.3
NE	Aviation	Aviation	Construct hangar at Kirksville airport	\$.25 - \$.35
NE	Aviation	Aviation	Construct airport terminal building at Memphis airport	\$.25 - \$.35
NE	Aviation	Aviation	Construct new terminal building at Lewis County airport	\$.25 - \$.35
NE	Aviation	Aviation	Construct t-hangar taxilanes at Hannibal airport	\$.3 - \$.4
NE	Aviation	Aviation	Construct terminal building at Moberly airport	\$.4 - \$.5
NE	Aviation	Aviation	Construct 10-unit t-hangar at Hannibal airport	\$.5 - \$.6
NE	Aviation	Aviation	Construct t-hangar and taxilanes at Moberly airport	\$.5 - \$.6
NE	Aviation	Aviation	Apron expansion at Mexico airport	\$.5 - \$1
NE	Aviation	Aviation	Construct 12-unit t-hangar and demo hangars in the runway protection zone at Memphis airport	\$.6 - \$.7
NE	Aviation	Aviation	Construct conventional hangar at Macon airport	\$.8 - \$1
NE	Aviation	Aviation	Construct new terminal building at Kirksville airport	\$1 - \$1.5
NE	Aviation	Aviation	Construct t-hangar with taxilanes at Macon airport	\$1 - \$1.5
NE	Aviation	Aviation	Design and construct hangar and site work at Lewis County airport	\$1.2 - \$1.5
NE	Aviation	Aviation	Construct parallel taxiway at Macon airport	\$1.5 - \$2
NE	Aviation	Aviation	Reconstruct runway 12/30 at Memphis airport	\$2 - \$2.5
NE	Aviation	Aviation	Rehabilitate runway 18/36 at Kirksville airport	\$3 - \$3.5
NE	Aviation	Aviation	Runway reconstruction and runway/taxiway lighting at Bowling Green airport	\$4 - \$5

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Aviation	Aviation	Construct runway extension at Hannibal airport	\$6 - \$7
NE	Bike/Ped	Bike/Ped	Upgrade the pedestrian crossing signs for the Canton R-V schools as the current signs haven't been flashing for six months. (signs similar to Quincy near Blessing Hospital would be good)	\$.01 - \$.02
NE	Bike/Ped	Patterson	Construct a bike/ped crossing on Patterson St. at U.S. 63 in Kirksville	\$.025 - \$.03
NE	Bike/Ped	47	Crosswalk needed on Highway 47 (City of Troy) at Wal-Mart	\$.03 - \$.04
NE	Bike/Ped	79	Construct signage to designate MO 79 as a bike/ped route connecting north and south Hannibal	\$.03 - \$.04
NE	Bike/Ped	157	Install "Share the Road" signs on MO 157 which is used for access to Thousand Hills State Park	\$.03 - \$.04
NE	Bike/Ped	Old MO 6	Install Share the Road signs on Old MO 6 (Potter Rd.), between Osteopathy St. and MO 6	\$.03 - \$.04
NE	Bike/Ped	WW	Add signage to Route WW to designate as a shared use route for bicyclists in Monroe City	\$.03 - \$.04
NE	Bike/Ped	Bike/Ped	Provide paved bicycle path leading from the Katy Trail to meet Rt. 19	\$.03 - \$.05
NE	Bike/Ped	LaHarpe	Construct pedestrian crossings at LaHarpe St. and U.S. 63 in Kirksville, including signal detectors to allow for detection of bicyclists	\$.05 - \$.06
NE	Bike/Ped	6	Install sidewalks on MO 6 from Baltimore to Cottage Grove	\$.05 - \$.1
NE	Bike/Ped	19	Construct a bike path on MO 19 to connect the Hermann bridge and the Katy Trail	\$.05 - \$.1
NE/Local	Bike/Ped	McPherson	Install sidewalks on McPherson from Jamison to Cottage Grove	\$.075 - \$.125
NE	Bike/Ped	54	Fill in the wide rumble strips along U.S. 54 from Bowling Green to Curryville so bicyclists can use the shoulder and make narrower rumble strips only where the white line is	\$.1 - \$.15
NE	Bike/Ped	61/Bus. 61	Add the Hannibal/Canton/Keokuk route to the Mississippi River Trail and mark the route with signs	\$.1 - \$.15
NE	Bike/Ped	D	Construct sidewalks along Rt. D in Marthasville to allow access to school	\$.1 - \$.5
NE/Local	Bike/Ped	River Rd. RR	Construct the River Road Railroad Crossing in Hannibal to include a path and retaining wall where it passes under railroad tracks	\$.1 - \$.5

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE/Local	Bike/Ped	Kahoka	Repair and establish sidewalks in Kahoka	\$.1 - \$.1
NE	Bike/Ped	Old 61	Construct a connector on Old 61 from the outer road at 285th St. to CR 70 and install a path under U.S. 61 Bridges over Durgen Creek	\$.1 - \$.1
NE/Local	Bike/Ped	Warrenton	Construct marked bike lanes and walking paths in Warrenton	\$.1 - \$.2
NE/Local	Bike/Ped	Lincoln	Install sidewalks on Lincoln St. in Kirksville	\$.15 - \$.2
NE	Bike/Ped	11	Pavement improvements along Rt. 11 to provide paved shoulders/bicycle lanes to connect the City of Kirksville existing bicycle/pedestrian trail to the Adair County Fairgrounds.	\$.2 - \$.3
NE	Bike/Ped	24	Construct sidewalks on U.S. 24 in Moberly from the Business 63 intersection east to Wal-Mart	\$.2 - \$.3
NE	Bike/Ped	61	Remove and replace deficient sidewalks and install new sidewalks along McMasters Ave. (Route 61)	\$.2 - \$.3
NE	Bike/Ped	79	Construct bike/ped accommodations on the new bridge at Elsberry	\$.2 - \$.3
NE	Bike/Ped	Bike/Ped	Adding signage to Routes W, 24, 107, 154 and J to identify as a shared use route and alerting motorists to share the road with bicyclists	\$.2 - \$.3
NE	Bike/Ped	P	Construct shoulders on Rt. P in Canton from Business 61 development to Culver-Stockton College	\$.2 - \$.3
NE	Bike/Ped	Bus. Loop 63	Construct shoulders on the north end of Business Loop 63 where it is two-lane in Kirksville	\$.2 - \$.4
NE/Local	Bike/Ped	Osteopathy	Install sidewalks on north Osteopathy in Kirksville	\$.2 - \$.4
NE/Local	Bike/Ped	Queens/Kings	Install sidewalks on Queens Rd. and Kings Rd. in Kirksville	\$.2 - \$.4
NE	Bike/Ped	F	Construct shoulders, bike path and sidewalks on Rt. F from Stracks Church Rd. to Rt. M	\$.25 - \$.3
NE	Bike/Ped	63	Resurface the northbound shoulder of U.S. 63 between Excello and Route DD north of Macon	\$.3 - \$.4
NE	Bike/Ped	Bike/Ped	Add the Hannibal, Canton, Keokuk route to the Mississippi River Trail and mark it with signs	\$.3 - \$.4
NE	Bike/Ped	47/Old Troy Rd.	Construct sidewalks along MO 47 and Old Troy Rd. in Winfield to allow access to schools	\$.3 - \$.5

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE/Local	Bike/Ped	North Morley	Construct sidewalks on N Morley St. in Moberly to US 24	\$.3 - \$.6
NE	Bike/Ped	Bike/Ped	Provide sidewalks along Rt. 24 from Morley St. to the end of the five-lane section in Moberly. Project would provide bicycle/pedestrian access from the community to the new business district east of Rt. 63	\$.4 - \$.5
NE/Local	Bike/Ped	Jamison	Install sidewalks on Jamison in Kirksville	\$.4 - \$.5
NE	Bike/Ped	Alt. 63	Construct a bike/ped bridge to allow access across Alt. 63 in Kirksville	\$.4 - \$.6
NE	Bike/Ped	Business 61	Construct shoulder improvements on Business 61 in Bowling Green	\$.4 - \$.6
NE	Bike/Ped	J	Construct a sidewalk and crosswalk on Rt. J / Boone St. in Troy to allow access from the senior center to Weinand Younger Park	\$.5 - \$.1
NE	Bike/Ped	157	Widen and install shoulders on MO 157 in Kirksville	\$.5 - \$.6
NE	Bike/Ped	H	Construct shoulders on Rt. H near Kirksville	\$.5 - \$.6
NE/Local	Bike/Ped	Paris Gravel	Construct shoulders on Paris Gravel Rd. from U.S. 61 to Rt. MM	\$.5 - \$.6
NE	Bike/Ped	63	Widen the shoulders of U.S. 63 from Macon to Moberly	\$.5 - \$.7
NE	Bike/Ped	Chariton River bridge	Install shoulders on the Chariton River bridge near Novinger	\$.5 - \$.7
NE	Bike/Ped	19	Construct a bike path on MO 19 to connect the Hermann bridge and the Katy Trail	\$.5 - \$.1
NE	Bike/Ped	47	Construct a bike lane on MO 47 in Warrenton from the ball fields to the city	\$.5 - \$.1
NE	Bike/Ped	168	Widen 2 existing bridges with bike/ped lanes on MO 168 over North River	\$.5 - \$.1
NE	Bike/Ped	Bus. 63/US 24	Construct sidewalks and trails along both routes through Moberly to allow wheelchairs/scooters, bicyclists and pedestrians mobility along these busy routes	\$.5 - \$.1
NE	Bike/Ped	63	Recondition U.S. 63 in Kirksville where a deep groove has developed along the asphalt/concrete curb edge and also remove grates	\$.5 - \$.1.5
NE	Bike/Ped	W/61/168	Create the Hannibal "Ring" Connection bike path route by connecting Rt. W, U.S. 61 and MO 168	\$.5 - \$.2

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Bike/Ped	11	Construct shoulders on MO 11 between Boundary Rd. (Rt. H) and Rt. N in Adair County	\$.6 - \$.7
NE/Local	Bike/Ped	FLATS	Construct the proposed Forest Lake Area Trails System to connect Thousand Hills State Park to Kirksville	\$.6 - \$1
NE	Bike/Ped	36	Construct pedestrian bridge between north and south outer roads, across Rt. 36 at Macon swimming pool	\$.8 - \$1
NE	Bike/Ped	94	Construct bike lanes on MO 94 near Rhineland in Montgomery County	\$.9 - \$1
NE	Bike/Ped	Bus. 61	Construct shoulders along Business 61 from LaGrange to Canton	\$1 - \$1.2
NE	Bike/Ped	Bike/Ped	Mississippi River Trail National Bicycle route -Add 4' paved and marked shoulders each direction along Route 79	\$1 - \$1.5
NE	Bike/Ped	47	Sidewalks needed in Warrenton on both sides of MO 47 to provide access to the Athletic Complex and Kroger	\$1 - \$2
NE	Bike/Ped	63	Construct an underpass on U.S. 63 to access Rotary Park in Kirksville	\$1 - \$2
NE	Bike/Ped	54	Construct shoulders on U.S. 54 from Bowling Green to Curryville	\$1.2 - \$1.3
NE	Bike/Ped	F	Needs bike/walking lane, south of Wright City	\$1.2 - \$1.4
NE	Bike/Ped	94	Construct shoulders on MO 94 from Bluffton to west of Portland	\$1.3 - \$1.5
NE	Bike/Ped	Old MO 6/Potter Trail	Construct sidewalks and bike shoulders on Potter Trail (Old MO 6) in Kirksville	\$1.4 - \$1.6
NE	Bike/Ped	3	Construct shoulders on MO 3 near Kirksville	\$1.5 - \$1.6
NE	Bike/Ped	63	Pavement improvements along Bus. 63 to provide paved shoulders/bicycle lanes to connect the Lakeside Estates subdivision, the City of Kirksville North Park complex and the shopping areas on the north side of Kirksville.	\$1.5 - \$1.7
NE	Bike/Ped	79	Install bike lanes on MO 79 between Louisiana and Clarksville	\$1.5 - \$1.7
NE	Bike/Ped	Business 61/B	Construct shoulders on Business 61/Rt. B from Wakonda State Park to LaGrange to Canton	\$1.5 - \$1.7
NE	Bike/Ped	T	Construct shoulders on Rt. in Adair County	\$1.5 - \$1.7
NE	Bike/Ped	Bike/Ped	Rails to trails program in Lincoln County. Connect Old Monroe, Moscow Mills, Troy by converting the abandoned B Burlington railroad that runs east/west across Lincoln County.	\$1.6 - \$1.8

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Bike/Ped	D	Construct shoulders on Rt. D in Adair County	\$1.7 - \$1.9
NE	Bike/Ped	K	Construct shoulders on Rt. K west of Thousand Hills	\$1.9 - \$2.1
NE	Bike/Ped	UU	Construct shoulders on Route UU between Louisiana and U.S. 61	\$1.9 - \$2.1
NE	Bike/Ped	63	Provide sidewalks along Bus. 63 from the Alt. Rt. 63 connection to New Street	\$2 - \$2.3
NE	Bike/Ped	168	Construct shoulders on MO 168 north of Hannibal to Palmyra	\$2.1 - \$2.3
NE	Bike/Ped	O	Construct shoulders on Rt. O in Adair County	\$2.1 - \$2.3
NE	Bike/Ped	A	Construct shoulders on Rt. A in Adair County	\$2.3 - \$2.5
NE	Bike/Ped	NN	Construct shoulders on Rt. NN between Louisiana to U.S. 61	\$2.4 - \$2.6
NE	Bike/Ped	B	Construct shoulders on Rt. B in Adair County	\$2.7 - \$3
NE	Bike/Ped	J	Construct shoulders on Rt. J in Adair County	\$3 - \$3.5
NE	Bike/Ped		Bike trails on levees or along rail in Lincoln County. Mississippi River levee from the Lock and Dam and Winfield at least up to the Pike County line or perhaps even up to Clarksville in Pike County.	\$3 - \$4
NE	Bike/Ped	94	Construct shoulders on MO 94 from Treloar to Case	\$3.2 - \$3.4
NE	Bike/Ped	79	Widen MO 79 from Old Monroe to Elsberry to include shoulders	\$3.5 - \$4
NE	Bike/Ped	W/15/136	Construct bike lanes on both sides of Rt. W from Rutledge to MO 15 and on both sides of MO 15 and U.S. 136, allowing better access to Memphis	\$3.7 - \$4
NE	Bike/Ped	154	Construct shoulders on MO 154 from Paris to Perry	\$4 - \$4.2
NE	Bike/Ped	36	Reconstruct the shoulders of U.S. 36 between Macon and Bevier	\$4 - \$5
NE	Bike/Ped		Bike/Pedestrian trail spur needed from Katy Trail to Warrenton/Wright City	\$4 - \$6
NE	Bike/Ped	Bike/Ped	Convert the old rail line between Macon and Moberly to a Katy Trail type facility	\$6 - \$8

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Bike/Ped	Champ Clark	Construct bike/ped access on the Champ Clark bridge at Louisiana	\$6 - \$9
NE	Bike/Ped	6	Construct shoulders on MO 6 near Kirksville	\$7 - \$8
NE	Bike/Ped	149	Construct shoulders on MO 149 near Kirksville	\$7.5 - \$8.5
NE	Bike/Ped	11	Construct shoulders on MO 11 near Kirksville	\$8 - \$9
NE	Bike/Ped	11	Construct shoulders on MO 11 from Kirksville to Brookfield	\$10 - \$11
NE	Bike/Ped	79	Construct shoulders on MO 79 from Hannibal to O'Fallon	\$15 - \$17
NE	Highway	63	The northern most intersection does not have a merge sign on U.S. 63. Drivers coming out of Kirksville think they have the right of way when entering the bypass	\$.005 - \$.01
NE	Highway	47	Install a flashing yellow arrow at MO 47 and Warrior Ave. for south bound traffic to turn left	\$.01 - \$.015
NE	Highway	47	Install street lights at the intersection of MO 47 and Route W east of Troy to improve visibility and safety	\$.015 - \$.02
NE	Highway	Bus 61/C	Adding a vehicle activated emergency light would alert traffic to watch for emergency vehicles entering on Rt. C.	\$.02 - \$.03
NE	Highway	61	Additional emergency turn around between LaGrange and Canton at county road overpass	\$.025 - \$.05
NE	Highway	63	Improve the entrances in Macon at Allendale and Bettina Lanes	\$.025 - \$.05
NE	Highway	15/6	Provide lights at MO 15 and MO 6 south of Edina	\$.025 - \$.05
NE	Highway	36/79	Plant trees on the ramp on the south side of the highway and remove rumble strips in this area for a few hundred yards	\$.025 - \$.05
NE	Highway		Add lighting in front of Winfield High School	\$.03 - \$.04
NE	Highway	U	Construct guardrail approximately 2 miles north of Route 94.	\$.05 - \$.1
NE	Highway		Sidewalk needed along N. Service Rd (Warrenton Wal-Mart)	\$.05 - \$.1
NE	Highway	63	Improve pavement markings for a four-lane to two-lane transition on US 63 bypass at Kirksville	\$.05 - \$.10

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	Highway	Install street lamps at county roads and major roads such as County Rd. 1430 and U.S. 63 to improve safety and be able to see the intersections better	\$.05/intersection
NE	Highway	MM/Veteran's Rd	Intersection needs lighting in Hannibal	\$.08 - \$.1
NE	Highway	W/Veteran's Rd	Intersection needs lighting in Hannibal	\$.08 - \$.1
NE	Highway	136/15	Lighting at Route's 15 and 136 "Y" intersection in Memphis	\$.08 - \$.13
NE	Highway	15/MM	Lighting at Route's 15 and MM intersection in Memphis	\$.08 - \$.13
NE	Highway	36	Add lighting to the at-grade intersection of Rt. 36 and the Western entrance to Monroe City, near the golf course	\$.08 - \$.2
NE	Highway	63	Improve the merge on U.S. 63 from the Alternate Route as the ramp is long enough and the merge section is too short	\$.1 - \$.15
NE	Highway	15	Turning radius is minimal at Rt. 15 and Madison Street in Memphis city limits	\$.1 - \$.2
NE	Highway	15	Take down hill Rt. 15 just north of WW, 1 mile south of Shelby	\$.1 - \$.2
NE	Highway	22	Improvements needed to Rt. 22/West Monroe from S. Morris St. to Rt. 15 in Morris	\$.1 - \$.2
NE	Highway	36	Improvements to the Monroe City and Shelby overpasses to improve safety	\$.1 - \$.2
NE	Highway	47	Merge lane on Rt. 47 needs to be changed to right turn only, not merge left (right turn onto E. Walton)	\$.1 - \$.2
NE	Highway	70	Longer acceleration lane needed on east bound ramp at 200 interchange (Routes F & J) in Wright City	\$.1 - \$.2
NE	Highway	27 & 136	Several obstacles obstruct and impair long range visibility on the northbound off ramp including the piers on the overpass, mound of dirt and signage.	\$.1 - \$.2
NE	Highway	A/F	Improve sight distance at intersection where Rt. F and County Rd. 146 intersect with Rt. A (2-3/4 miles North of Holliday)	\$.1 - \$.2
NE	Highway	D	Replace bridge over Branch of Tuque Creek (approximately 1.3 miles east of Marthasville city limits)	\$.1 - \$.2
NE	Highway	Highway	Provide guard rail on Crawford Hill	\$.1 - \$.2
NE	Highway	K	Widening of Rt. K or possible turn lane onto County Rd. 1710, east of Rt. 63 at Cairo	\$.1 - \$.2

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	W	Repairs needed Main St. (Rt. W) in Vandalia, from Rt. 54 to Bland St. approx 0.6 miles long	\$.1 - \$.2
NE	Highway	47/Main St	Add lanes and pedestrian walkway in Troy	\$.1 - \$.3
NE	Highway	63/J	Intersection lighting, Caution lighting or traffic signals at Jacksonville	\$.1 - \$.3
NE	Highway	47	Improve visibility at Rt. 47 and Hickory Lick Rd. (north of Warrenton)	\$.1 - \$.5
NE	Highway	94/B	Improve visibility at Intersection of Routes 94 and B in Warren County	\$.1 - \$.5
NE	Highway	KK/Old 61	Improve turning intersection at Rt. KK and Old 61 intersection (north of Troy)	\$.1 - \$.5
NE	Highway	KK/W	Improve turning at intersection as Rt. W is located on a curve and therefore dangerous	\$.1 - \$.5
NE	Highway	M/Bus 63	Intersection lighting, caution lighting or traffic signals and lane widening in Moberly.	\$.1 - \$.5
NE	Highway	63/NN	Intersection lighting, caution lighting or traffic signals and construct interchange at Renick.	\$.1 - \$10
NE	Highway	K	Bridge protection on Rt. K in Knox County	\$.10 - \$15
NE/Local	Highway	Green Blvd.	Resurface Green Blvd. in Mexico	\$.15 - \$.2
NE	Highway	Bus. 61	Improve Business 61 through Bowling Green - in bad shape as are most of the city streets	\$.2 - \$.25
NE	Highway	15	Drainage and driveway issues due to multiple asphalt overlays and a ledge left in the gutter line along both sides of pavement. North from Rt. 22 to Mexico city limits, approximately 1 mile long.	\$.2 - \$.3
NE	Highway	47/79	Traffic signal needed at Rt. 79 & 47 intersection, just south of Winfield	\$.2 - \$.3
NE	Highway	B	Traffic lights needed at I-70 Southwest corner of Flying J (Routes A & B interchange)	\$.2 - \$.3
NE	Highway	F	Continue shoulder widening from southern limit of cost shared improvements to provide continuity of shoulder width from Rte. M intersection to southern village limit on Rte. F (Approximately 1 mile)	\$.2 - \$.3
NE	Highway	J	Drainage and driveway issues due to multiple asphalt overlays and a ledge left in the gutter line along both sides of pavement (From Business 54 north to city limits Mexico, approximately 1.1 miles)	\$.2 - \$.3

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	MM	Improve Rt. MM and the South Outer Rd. intersection angle to better see oncoming traffic	\$.2 - \$.3
NE	Highway	47/N	Move the intersection of Rt. N & Rt. 47 south or north to improve visibility	\$.2 - \$.1
NE	Highway	6	Add turn lane on Rt. 6 entrance to Knox County High School/Nursing Home outside of Edina	\$.3 - \$.4
NE	Highway	6	Add turn lane Highland High School near Ewing in Lewis County	\$.3 - \$.4
NE	Highway	24	Adding additional stop light approximately 150 yards west of the existing stop light on Rt. 24 in Moberly	\$.3 - \$.4
NE	Highway	61	Connect southbound on ramp of Rt. 16 with off ramp of Rt. P at Canton	\$.3 - \$.4
NE	Highway	94	Improve the ninety-degree corner, southbound near Treloar, with lights and rumble stripes	\$.3 - \$.4
NE	Highway	94	Replace bridge over Koch's Creek; approximately 0.3 miles south of Rt. N, near Marthasville	\$.3 - \$.4
NE	Highway	15 & 6	Increase the turning radius at Routes 15 & 6 intersection inside Edina city limits, Knox County	\$.3 - \$.4
NE	Highway	70 OR	Pave the north outer road of I-70 from Warrenton to the Flying J in Warren County	\$.3 - \$.4
NE	Highway	AA	Right turn lane or other solution needed at Rt. AA and North Outer Road, Warrenton	\$.3 - \$.4
NE	Highway	M	Turn lanes needed at Rt. M and Pinckney St. in Truesdale	\$.3 - \$.4
NE	Highway	W	Improve sight distance at Intersection of Rt. W and North Outer Road	\$.3 - \$.4
NE	Highway	15	Caution light and turn lanes at Scotland County R-1 School entrance (Lovers Lane) in Memphis.	\$.3 - \$.5
NE	Highway	19	Turn lanes are needed at Mark Twain High School near Center (approximately 0.2 miles long)	\$.3 - \$.5
NE	Highway	54	Repairs needed in various areas through Vandalia (approximately 2.3 miles long)	\$.3 - \$.5
NE	Highway	24/Bus 36	Reconfigure Rt. 24 & Bus. 36 three-way intersection in Monroe City	\$.3 - \$.5
NE	Highway	6 & 16	Improve the intersection of Rt. 6 & 16 near Lewistown in Lewis County	\$.3 - \$.5
NE	Highway	M	Add an eastbound left turn lane on Rt. M at Laura St. in Truesdale	\$.3 - \$.5

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	U/J	Realign Rt. U at Routes U & J, south junction	\$.3 - \$.7
NE	Highway	47	Improve the curve on MO 47 south of I-70 by the new firehouse	\$.3 - \$.5
NE	Highway	36	Improve the intersection of U.S. 36 and Riggs St. in Macon to relieve congestion	\$.35 - \$.40
NE	Highway	Bus. 61/161	Improvements to the intersection of Business 61 and MO 161 in Bowling Green. Possibly a roundabout or traffic signal	\$.35 - \$.45
NE	Highway	161	Replace one-lane bridge on MO 161 north of Buel over Elkhorn Creek	\$.4 - \$.45
NE	Highway	161	Replace one-lane bridge on MO 161 north of Montgomery City	\$.4 - \$.45
NE	Highway	63	Add shoulders from north edge of Macon to Rte. DD, approximately 3.4 miles.	\$.4 - \$.5
NE	Highway	79	Raise MO 79 south of Clarksville to prevent flooding	\$.4 - \$.5
NE	Highway	161	Replace one-lane bridge on MO 161 between Danville and Montgomery City over Smith Branch	\$.4 - \$.5
NE	Highway	B	Straighten Rt. B at Barnyville	\$.4 - \$.5
NE	Highway	Bus 61/Bus 54	Need right turn lanes at the 4-way stop in Bowling Green	\$.4 - \$.5
NE	Highway	H	Improve bridge four miles north of Arbela	\$.4 - \$.5
NE	Highway	P	Replace the one lane bridge over Hippo Creek, 2 miles south of Center	\$.4 - \$.5
NE	Highway	47	Turn lanes needed near Casey's in Warrenton	\$.4 - \$.6
NE	Highway	107	Resurface Rt. 107 from U.S. Rt. 24 to Rt. 154 (approximately 8.8 miles)	\$.45 - \$.5
NE	Highway	47	Widen the intersection of MO 47 at Hawk Point	\$.45 - \$.55
NE	Highway	24	Construct turn lanes in both directions on U.S. 24 at the Rothwell Park Rd. entrance to Rothwell Park/Moberly Aquatic Center and Howard Hills Athletic Complex	\$.5 - \$.6
NE	Highway	79	Replace bridge over McLean's Branch, north edge of Winfield	\$.5 - \$.6
NE	Highway	54/Kelly Lane	Improve the U.S. 54 and Kelly Lane intersection near/in Louisiana.	\$.5 - \$.6

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	C	Straighten Rt. C in Lewis County north of Ewing to run straight to MO 6. Would eliminate 2 sharp curves through town	\$.5 - \$.6
NE	Highway	E	Resurface Rt. E in Schuyler County	\$.5 - \$.6
NE	Highway	W	Widen shoulders & improve rough pavement at Rt. W between Rt. 47 & Rt. Y, near Troy (approximately 3 miles long)	\$.5 - \$.6
NE	Highway	61/B/E	Construct acceleration lanes at Routes B & E intersections with Rt. 61 (north of Troy)	\$.5 - \$.8
NE	Highway	24	Improve the MO 24 bridge underpass	\$.5 - \$1
NE	Highway	A/B	Construct bike paths and sidewalks along Routes A and B through Higbee	\$.5 - \$1
NE	Highway	136 & 81	Add turn lane on Rt. 81 and on Rt. 136 in Clark County	\$.6 - \$.7
NE	Highway	36/63	Install signal lighting at U.S. 36 and 63 in Macon to relieve congestion and improve safety	\$.6 - \$.7
NE	Highway	D	Replace bridge over BNSF railroad in LaPlata	\$.6 - \$.7
NE	Highway	KK	Resurface Rt. KK, near Troy (Approximately 9.4 miles)	\$.6 - \$.7
NE	Highway	TT	Add shoulders without rumble strips (Approximately 3.7 miles)	\$.6 - \$.7
NE	Highway	47	Install lighting and guard rails on MO 47 near Cuivre River Bridge	\$.6 - \$.8
NE	Highway	15/154	The intersection should run straight into MO 15 as it does at Junction 154 and 19 in Paris	\$.6 - \$.8
NE	Highway	15	Replace the narrow bridge on MO 15 approximately 4.5 miles north of Memphis (just south of Route BB)	\$.65 - \$.75
NE	Highway	6	Add/repair shoulders in Lewis County from Knox County line to Rt. DD. (Approximately 4.6 miles)	\$.7 - \$.8
NE	Highway	81	Replace bridge over BNSF railroad	\$.7 - \$.8
NE	Highway	A	Replace bridge over South Wyaconda River in Clark County	\$.7 - \$.8
NE	Highway	22	Widen or replace bridge over Kansas City Southern railroad near Centralia	\$.8 - \$.9
NE	Highway	Bus 63	Add center turn lane from Route 6 West, north to Brewington (Approximately 1 mile)	\$.8 - \$.9

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	11	Fix one-lane bridges on MO 11 north from Kirksville to MO 15	\$1 - \$1.1
NE	Highway	11	Fix one-lane bridges on MO 11 over Steer Creek, Floyd Creek and Fabius Bridge	\$1 - \$1.5
NE	Highway	Bus 63	Widening or turn lanes needed from Rt. EE to Rt. M in Moberly (approximately 1.6 miles)	\$1 - \$2
NE	Highway	Highway	Raise the railroad overhead in Mexico due to continuous flooding	\$1 - \$2
NE	Highway	15	Repair the Black Creek Bridge on MO 15 in Shelby County	\$1.1 - \$1.2
NE	Highway	15	Remove/replace three narrow bridges on MO 15 between Memphis and the Iowa state line	\$1.25 - \$1.5
NE	Highway	15	Replace bridge on MO 15 north of Memphis	\$1.25 - \$1.5
NE	Highway	16	Rehabilitate/reconstruct Middle Fabius Bridge on MO 16 in Lewis County	\$1.3 - \$1.5
NE	Highway	D	Raise Rt. D in Clark County over the Wyaconda River which isolates residents during flooding	\$1.4 - \$1.5
NE	Highway	Bus. 63	Widen existing roadway to three lanes at Kirksville	\$1.5 - \$2
NE	Highway	K	Add/repair shoulders north of LaBelle (approximately 9.8 miles)	\$1.6 - \$1.7
NE	Highway	19	Widen or straighten MO 19 south of I-70 towards Hermann	\$1.8 - \$2
NE	Highway	61	Construct a bypass or secondary access to Rt. 61 or 47 from Troy Buchanan High School	\$1.8 - \$2
NE	Highway	C	Widen Rt. C from Rt. 36 south to county line and add shoulders (approximately 10.9 miles)	\$1.8 - \$2
NE	Highway	19	Construct shoulder on MO 19 south of I-70	\$1.8 - \$2
NE	Highway	Bus. 61/Y	Add wider shoulders to Business 61 and Rt. Y near Bowling Green for the safer travels for the Amish	\$1.9 - \$2.1
NE	Highway	B	Connect with paved shoulders on Great River Rd. - Waconda State Park through LaGrange and Canton to Rt. 61	\$2 - \$2.5
NE	Highway	A/Bus 63	Add overpass at the junction of Rt. A and Business 63 (South Morley) on the south edge of Moberly	\$2 - \$3
NE	Highway	Various	Keep interstate bridges in good condition	\$2 - \$4

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	T, Z, J	Resurface Routes T, Z and J in Shelby County	\$2.1 - \$2.3
NE	Highway	100	Install shoulders and rumble strips on MO 100 between New Haven and Hermann	\$2.4 - \$2.6
NE	Highway	251	Construct a truck bypass on County Road 251 from Rt. NN to Rt. D near Louisiana	\$2.6 - \$3
NE	Highway	154	Widen Rt. 154 from Paris to Perry (approximately 18.2 miles)	\$3 - \$3.2
NE	Highway	15	Widen with shoulders on MO 15 in Shelby County	\$3 - \$3.5
NE	Highway	63	Upgrade U.S. 63 at Excello to straighten out/remove the curve and improve safety	\$3 - \$3.5
NE	Highway	J	Construct shoulders on Rt. J from Mexico to MO 19	\$3 - \$3.5
NE	Highway	61	Construct over and/or under passes on U.S. 61 at Ross St. and East Main Cross in Palmyra	\$3 - \$4
NE	Highway	61	Improve southbound access Rt. 61 and Old Cap Au Gris in Troy	\$3 - \$4
NE	Highway	6	Repair/add shoulders from Sullivan County to Chariton River near Novinger and from Rt. 63 to Knox County (approximately 21.3 miles)	\$3.5 - \$4
NE	Highway	136	Add/repair shoulders through Scotland County (approximately 22.6 miles)	\$3.7 - \$4
NE	Highway	6	Add/repair shoulders east and west through Knox County (approximately 23 miles)	\$3.8 - \$4
NE	Highway	61	Construct a frontage road along U.S. 61 between Routes C and U	\$4 - \$5
NE	Highway	61	Roadway improvements to address frequent flooding from Alexandria to Iowa State line	\$4 - \$6
NE	Highway	11	Install shoulders on MO 11	\$4.2 - \$4.5
NE	Highway	FF	Extend Rt. FF in Clark County to MO 81 (approximately 5 miles total)	\$4.5 - \$5
NE	Highway	W	Construct shoulders on Rt. W in Lincoln County	\$4.5 - \$5
NE	Highway	79	Rehabilitate bridges over city streets	\$4.5 - \$5.5
NE	Highway	81	Add/repair shoulders on Route 81 through entire county (approximately 29.8 miles)	\$4.9 - \$5.1

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	168	There needs to be better shoulders on Rt. 168 in Marion County (approximately 30 miles long)	\$4.9 - \$5.1
NE	Highway	Business 54	Widen MO 22/15, Business 54 (S. Clark St.) in Mexico from the interchange with U.S. 54 to W. Boulevard St. Widen to five lanes, install new traffic signals, etc.	\$5 - \$6
NE	Highway	70	Improve the overpass access to the Truxton truck stop	\$5-\$10
NE	Highway	15	Add/repair shoulders north and south through Knox county (approximately 31.2 miles)	\$5.1 - \$5.3
NE	Highway	HH/11/3	Add shoulders to the minor routes, particularly Rt. HH and MO 11 and 3 in Adair County	\$6 - \$6.25
NE	Highway	94	Improve MO 94 from Jefferson City to MO 47	\$6 - \$6.5
NE	Highway	19	Replace railroad underpass near New Florence to address safety	\$7 - \$7.5
NE	Highway	22	Resurface MO 22 in Audrain/Boone County	\$7 - \$8
NE	Highway	47	Raise MO 47 out of the flood plain from Washington to Marthasville	\$7 - \$9
NE	Highway	36	Construct an overpass over U.S. 36 at Kellogg St. in Macon with entrance and exit ramps to improve economic development possibilities and safety	\$8 - \$10
NE	Highway	47	Roadway/shoulder improvements from Troy to Hawk Point	\$8 - \$10
NE	Highway	156/63	Need overpass at Rt. 156 and Rt. 63 intersection at LaPlata	\$8 - \$10
NE	Highway	47	Widen/Construct new MO 47 overpass over U.S. 61 to include additional lanes and relieve congestion	\$8.5 - \$9
NE	Highway	63	Construct an overpass on U.S. 63 connecting Routes M and J at Atlanta	\$9 - \$11
NE	Highway	61	Replace existing Cuivre River Bridges	\$10 - \$11
NE	Highway	70	Construct a new interchange in Warrenton west of Rt. MM (or at existing Stracks Church Rd.) to reduce existing traffic on MO 47 and bring more economic development to the area	\$10 - \$15
NE	Highway	47	Hopewell Hill on MO 47 - construct a viaduct from the second entry to Coventry and go directly across the valley to the top of the hill	\$10 - \$15

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Highway	61	Eliminate at-grade crossings on U.S. 61 in Lincoln County by installing "J-turns" or constructing interchanges	\$12 - \$80
NE	Highway	70	Straighten I-70 at the rail overpass between High Hill and Jonesburg	\$13 - \$14
NE	Highway	61	Corridor improvements in Palmyra	\$13 - \$15
NE	Highway	79	Resurface and add shoulders and rumble strips to MO 79	\$13 - \$15
NE	Highway	63	Improve the surface of U.S. 63 between Columbia and Moberly	\$14 - \$16
NE	Highway	70/47	Construct a new interchange at I-70 and MO 47 in Warrenton	\$14 - \$16
NE	Highway	24	Replace the support cable on the Quincy Bayview Bridge (50/50 cost split with Illinois)	\$15 - \$17
NE	Highway	63	Construct overpasses on the new lanes in Kirksville	\$24 - \$27
NE	Highway	Various	Keep interstate pavements in good condition	\$45 - \$55
NE	Highway	24	Replace the Quincy Bridge over the Mississippi River (50/50 cost split with Illinois)	\$50 - \$55
NE	Highway	54	Replace the Louisiana Bridge over the Mississippi River (50/50 cost split with Illinois)	\$50 - \$55
NE	Highway	63	Construct a four-lane bypass around Macon	\$55 - \$60
NE	Highway	61	Alternate roadway west of Hannibal (Hannibal Expressway)	\$60 - \$65
NE	Highway	63	Corridor improvements (including lanes) from Kirksville to Iowa state line	\$60 - \$70
NE	Highway	54	Construct shared four-lane roadway from Mexico to Louisiana	\$80 - \$90
NE	Highway	61	Construct interchanges at North Lincoln Dr. in Troy and Rt. P and W in St. Charles County; remove crossovers and construct outer road segments to address mobility and safety	\$85 - \$90
NE	Highway	54	Upgrade U.S. 54 from Mexico to Bowling Green with new four-lane roadway	\$145 - \$155
NE	Highway	54	Upgrade U.S. 54 by building a freeway bypass east of Kingdom City with new interchange at I-70. Also, complete the Mexico bypass with a four-lane highway	\$160 - \$170

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
			and re-route a new four-lane highway with more direct alignment to Bowling Green and Louisiana. Another option would be a completely new alignment directly connecting to I-72 near Hannibal.	
NE	Highway	Various	Keep bridges (non-interstate, under 1,000 ft.) in good condition	\$175 - \$210
NE	Highway	47	Four-lane MO 47 from MO 79 to Warrenton	\$180 - \$190
NE	Highway	Various	Keep minor roads in good condition	\$310 - \$330
NE	Highway	Various	Keep major roads (non-interstate) in good condition	\$400 - \$425
NE	Rail	Rail	Provide lighted railroad crossing to improve poor line of site in both directions south of Bevier	\$.05 - \$.06
NE	Rail	A	Construct an overpass over the railroad tracks on Rt. A in Higbee to eliminate car/train collisions and allow emergency personnel access to both sides of the track	\$1 - \$2
NE	Rail	Rail	Create state rail asset management program to help fund industrial rail infrastructure	\$2 - \$2.4
NE	Rail		Short-line rail line needed to Troy from 79 area (approximately 14 miles)	\$20 - \$25
NE	Rail	Rail	Provide passenger rail service for the city of Clarksville	\$75 - \$100
NE	Rail	Rail	Passenger rail service between Hannibal, Quincy and Chicago	\$75 - \$100
NE	Rail	Rail	Provide rail service to Hannibal	\$75 - \$100
NE	Transit	Transit	Provide rural transit vehicles for expanded service	\$12 - \$13
NE	Transit	Transit	Increase rural transit services provided from averaging 2 days per week to 5 days per week (i.e., OATS, etc.)	\$145 - \$175
NE	Waterways	Waterways	Terminal Improvements - B at Lewis Canton Port	\$.06 - \$.1
NE	Waterways	Waterways	Roadway Improvements at Lewis Canton Port	\$.35 - \$.4
NE	Waterways	Waterways	Ferry Boat Replacement at Lewis Canton Port	\$.75 - \$.8
NE	Waterways	Waterways	Terminal Improvements - A at Lewis Canton Port	\$1.7 - \$2

NORTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS				
Region	Type	Route (if applicable)	Description	Cost (millions)
NE	Waterways	Waterways	Adequate docking on the Mississippi River in Clarksville	\$2 - \$2.5
NE	Waterways	Waterways	Rail needed at port facility in Lincoln County south of Lock & Dam	\$2 - \$3
NE	Waterways	Multimodal	Operational funding for Lewis County/Canton Port Authority at Canton	\$5 - \$6
NE	Waterways	Waterways	Construct a Ferry Boat Maintenance Facility at Lewis Canton Port	Unknown

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Aviation	Aviation	Construct fuel storage facilities at Brookfield airport	\$.2 - \$.25
NW	Aviation	Aviation	Construct a community hangar at Maryville airport	\$.25 - \$.3
NW	Aviation	Aviation	Construct new terminal building at Cameron airport	\$.25 - \$.3
NW	Aviation	Aviation	Construct new six stall hangar at Albany airport	\$.25 - .3
NW	Aviation	Aviation	Construct terminal building at Brookfield airport	\$.35 - \$.4
NW	Aviation	Aviation	Construct eight-unit hangar at Brookfield airport	\$.4 - \$.5
NW	Aviation	Aviation	Rehabilitate apron at Chillicothe airport	\$.4 - \$.6
NW	Aviation	Aviation	Rehabilitate runway at Albany airport	\$.5 - \$1
NW	Aviation	Aviation	Construct airport perimeter fencing at St. Joseph airport	\$.85 - \$1
NW	Aviation	Aviation	Apron expansion at St. Joseph airport	\$1.4 - \$1.6
NW	Aviation	Aviation	Construct runway extension and partial parallel taxiway at the Tarkio airport	\$1.5 - \$2
NW	Aviation	Aviation	Reconstruct runway at Unionville	\$1.5 - \$2
NW	Aviation	Aviation	Rehabilitate runway 14/32 at Maryville airport	\$2.5 - \$3
NW	Aviation	Aviation	Realign Taxiway Bravo West at St. Joseph airport	\$5 - \$6
NW	Bike/Ped	136	Construct the Mazingo Dam Trail directly off MO 136 traveling over the dam and around the dam entrance	\$.1 - \$.15
NW	Bike/Ped	Meadville	Construct sidewalks in Meadville to allow access throughout town	\$.1 - \$.3
NW	Bike/Ped	McElwaine/36/Griffin	Additional bike trails to be built along the hospital in Cameron - McElwaine Rd. and Rt. 36, and Route 36 and Griffin Rd.	\$.1 - \$.5
NW	Bike/Ped	Z	Install share the road signs on Rt. Z from U.S. 65 to the junction of Rt. C	\$.1- \$.3
NW	Bike/Ped	59/St. Joseph	Pave existing shoulders along Rt. 59 (St. Joseph Ave.) to accommodate bicycle traffic	\$.2 - \$.3

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Bike/Ped	FF	Construct sidewalks or a bike/ped path on Rt. FF in Agency	\$.2 - \$.5
NW	Bike/Ped	M	Construct crosswalks on Rt. M in Barnard from the intersection of Route M/WW east to the city limit	\$.2 - \$.5
NW	Bike/Ped	371	Construct sidewalks on MO 371 in St. Joseph to the city limits	\$.25 - \$.3
NW	Bike/Ped	69 Spur	Construct bike/ped trail on U.S. 69 spur north of Bethany	\$.3 - \$.5
NW	Bike/Ped	C	Install share the road signs on Rt. C through Dawn and then north to junction of U.S. 36 at Utica	\$.3 - \$.5
NW	Bike/Ped	136	Construct a sidewalk on MO 136 from MO 136/U.S. 71 traveling west to Depot St. and the intersection of 7th St. and Depot St. in Maryville	\$.3 - \$.8
NW	Bike/Ped	V	Resurface and add shoulders on Rt. V from Icon Rd. to V/Main St. in Maryville	\$.3 - \$.8
NW	Bike/Ped	136	Widen bridge deck to existing Rt. 136 roadway width to accommodate bicycle traffic to and from Mozingo Lake on Rt. 136	\$.4 - \$.5
NW	Bike/Ped	759	Construct sidewalks on U.S. 759 from U.S. 36 to Stockyard Expressway	\$.4 - \$.9
NW	Bike/Ped	YY	Installation of sidewalks, ramps and crosswalks along Route YY (Mitchell Ave.) that serve the Missouri Western State University campus	\$.5 - \$.6
NW	Bike/Ped	6	Installation of sidewalks, ramps and crosswalks along Rt. 6 (Frederick Blvd.)	\$.5 - \$.7
NW	Bike/Ped	59	Widen shoulders along Rt. 59 to accommodate bicycle traffic	\$.5 - \$.7
NW	Bike/Ped	65	Provide sidewalks along Rt. 65 from the CRBM railroad bridge to Business 36	\$.5 - \$.7
NW	Bike/Ped	5	Construct a sidewalk on MO 5 in Milan from the MO 5 and MO 6 junction to Casey's	\$.5 - \$1
NW	Bike/Ped	69	Construct sidewalks on U.S. 69 through Bethany from south of town at MO 13, U.S. 136 and U.S. 69 junction to north at U.S. 69 spur.	\$.5 - \$1
NW	Bike/Ped	169	Construct sidewalks on U.S. 169 in Union Star to allow access to Union Star Elementary and High School	\$.5 - \$1
NW	Bike/Ped	A/33/116	Add sidewalks and shoulders on Rt. A and traffic light at the intersection of Rt. A/MO 33 and MO 116	\$.5 - \$1
NW	Bike/Ped	Bike/Ped	Extend southbound shoulders at Belt Hwy. for bicyclists and pedestrians	\$.5 - \$1

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Bike/Ped	E	Construct sidewalks on Rt. E from Bus. 71 to Catalpa in Savannah	\$.5 - \$1
NW	Bike/Ped	FF	Construct a sidewalk along Rt. FF in the Village of Agency from Martin Dr. south to the post office to provide safer means for public to walk and bike.	\$.5 - \$1.5
NW	Bike/Ped	Riverside	Construct a bike/ped trail on Riverside Dr. from U.S. 36 to Frederick in St. Joseph	\$.8 - \$1.2
NW	Bike/Ped	169	Construct sidewalks on U.S. 169 in Gower to allow access to East Buchanan schools	\$.8 - \$1.3
NW	Bike/Ped	T	Construct bike/ped trail on Rt. T from S. 9th Terr. to Country Rd. 424 in Savannah	\$.8 - \$1.3
NW	Bike/Ped	6	Construct sidewalks for pedestrian movements from Woodbine Rd. to Leonard Rd., restripe Rt. 6 from Riverside Rd. to Leonard Rd. to provide bicycle lanes., and include interconnected and adaptive signals.	\$1 - \$1.2
NW	Bike/Ped	190	Add a bike lane to both sides of Rt. 190	\$1 - \$1.2
NW	Bike/Ped	69	Construct sidewalks along Rt. 69 to accommodate pedestrian and bicycle traffic. includes the addition of sidewalks on Rt. 69 Bridge over Rt. 36. Corridor connects to downtown Cameron with new development to the north of Rt. 36. Part of the Cameron Trail plan which is still in development.	\$1 - \$1.5
NW	Bike/Ped	O	Construct bike/ped trail on Rt. O in Agency	\$1 - \$1.5
NW	Bike/Ped	136	Replace the MO 136 Mazingo Creek bridge in Maryville	\$1 - \$2
NW	Bike/Ped	65	Provide sidewalks along the west side of Rt. 65 from Rt. 190 to Park Lane in Chillicothe	\$1.5 - \$2
NW	Bike/Ped	190	Construct bike/ped trail on MO 190 in Chillicothe from the MO 190/U.S. 65 junction to Rt. A	\$1.5 - \$2
NW	Bike/Ped	Bike/Ped	Provide biking/walking trails in Maryville	\$2 - \$3
NW	Bike/Ped	Belt	Construct transit stops on Belt Hwy. from County Line Rd. to Leonard Rd.	\$2.5 - \$3
NW	Bike/Ped	Business 71	Resurface and add shoulders on Business 71 over I-29 north of St. Joseph	\$3 - \$4
NW	Bike/Ped	A	Installation of sidewalks, ramps and crosswalks along Rt. A	\$4 - \$4.5

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Bike/Ped	Gene Field	Construct bike/ped lanes on the Gene Field Rd. bridge over I-29	\$5 - \$6
NW	Bike/Ped	169	Installation of sidewalks, ramps and crosswalks along Rt. 169 (Belt Hwy.)	\$6 - \$6.5
NW	Bike/Ped	Bike/Ped	Construct bike lanes from Savannah to St. Joseph	\$6 - \$8
NW	Bike/Ped	Bike/Ped	Make streets walkable/livable in St. Joseph	\$8 - \$10
NW	Bike/Ped	136	Construct shoulders on 12 bridges on U.S. 136 between Maryville and Ravenwood, and Maryville and Burlington Junction	\$12 - \$14
NW	Bike/Ped	136	Construct shoulders on U.S. 136 between I-29 and I-35	\$25 - \$30
NW/Local	Bike/Ped	Bethany	Repair sidewalks in Bethany	Bethany
NW/Local	Bike/Ped	Main	Construct sidewalks on Main St. from S. Avenue to Rt. V in Maryville	Maryville
NW/Local	Bike/Ped	CR 400/340	Pave County Rd. 400/340 near Nodaway to connect two disconnected sections of Rt. T or create a paved bike/ped trail along adjoining railroad tracks (Lewis & Clark Trail)	Nodaway
NW/Local	Bike/Ped	Ashland	Repair sidewalks on Ashland Ave. in St. Joseph	St. Joseph
NW/Local	Bike/Ped	Faraon/Jules	Construct sidewalks on Faraon/Junes from 30th St. to the Belt Hwy.	St. Joseph
NW/Local	Bike/Ped	Karnes	Construct sidewalks and shoulders on Karnes Rd. from St. Joseph Ave. to Ashland Ave. in St. Joseph	St. Joseph
NW/Local	Bike/Ped	Lovers	Construct sidewalks on Lovers Lane from Ashland Ave. to Lovers Lane Memorial and allow access to the St. Joseph Parkway system	St. Joseph
NW/Local	Bike/Ped	Pear	Construct sidewalks on Pear from MO 371 to Belt Hwy. Include transit stops closer to the Belt area also.	St. Joseph
NW/Local	Bike/Ped	St. Joe	Construct more bicycle lanes on roadways in St. Joseph	St. Joseph
NW	Highway	F	Install a flashing light at the school on Rt. F near Jamesport	\$.01 - \$.05
NW	Highway	6	Consider no passing zone on MO 6, sight distance on either side of MO 190 is a problem	\$.05 - \$.1
NW	Highway	36	Add a turn lane for safety to the Gantz Street exit off U.S. 36	\$.2 - \$.5

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Highway	136	Reconfigure the signage at MO 136 and 39th St. in Bethany for vehicles turning north at the stop sign	\$.2 - \$.5
NW	Highway	129/11	Improve the Winnegan intersection of MO 129 and MO 11	\$.2 - \$.5
NW	Highway	Bus. 5	Construct sidewalk along Business 5 in Milan	\$.2 - \$.5
NW	Highway	13	Consider long term options for fixing the erosion problem on MO 13 in Daviess County at Marowbone Creek (west side of highway just south of the bridge in the bottom)	\$.3 - \$.5
NW	Highway	36	Improve intersection geometrics on U.S. 36 at McElwain Dr. in Cameron	\$.3 - \$.8
NW	Highway	136	Improve intersection geometrics at Rt. 5	\$.3 - \$.8
NW	Highway	J	Replace the bridge deck on Rt. J	\$.3 - \$.8
NW	Highway	113	Widen MO 113 at MO 59 toward Maryville	\$.4 - \$.6
NW	Highway	65	Reconstruct the intersection of U.S. 65 and 28th St. in Trenton	\$.5 - \$1
NW	Highway	65	Construct turn lanes on U.S. 65 southbound to turn left to eastbound U.S. 136 in Princeton	\$.5 - \$.8
NW	Highway	TT	Resurface Rt. TT in Nodaway County	\$.5 - \$.8
NW	Highway	6	Improve intersection geometrics on MO 6 at Rt. C in DeKalb County	\$.5 - \$1
NW	Highway	136	Improve intersection at Rt. 46 near Ravenwood with left turn lane and lighting	\$.5 - \$1
NW	Highway	190	Construct a traffic signal at MO 190 and Hornet Drive in Chillicothe	\$.5 - \$1
NW	Highway	69	Improve intersection geometrics on U.S. 69 at Rt. 116 in Clinton County	\$.5 - \$1.5
NW	Highway	O	Resurface and add shoulders to Rt. O in Livingston County	\$.5 - \$1.5
NW	Highway	111	Upgrade MO 111 at Rt. T to provide a safer intersection. Add shoulders and correct the 90 degree curve in Forest City	\$.5 - \$2
NW	Highway	59	Intersection improvements	\$.7 - \$.9

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Highway	136	Replace bridge on MO 136 at Muddy Creek	\$.8 - \$1
NW	Highway	136/5	Improve the intersection of U.S. 136 and MO 5 at Unionville with a turn lane	\$.8 - \$1
NW	Highway	ZZ	Resurface Rt. ZZ in Nodaway County	\$.8 - \$1.2
NW	Highway	111	Improve MO 111 to include shoulders and correct the intersection of Rt. T near Forest City	\$1 - \$1.5
NW	Highway	N	Repair Rt. N on the east end in Putnam County	\$1 - \$1.5
NW	Highway	35	Replace bridge deck to extend bridge life	\$1 - \$2
NW	Highway	59	Repair the MO 59 bridge on the east edge of Mound City	\$1 - \$2
NW	Highway	59	Construct shoulders on MO 59 east of Oregon to I-29	\$1 - \$2
NW	Highway	E	Resurface and add shoulders to Rt. E in Worth County	\$1 - \$2
NW	Highway	EE	Resurface and add shoulders to Rt. EE in Sullivan County	\$1 - \$2
NW	Highway	F	Resurface and add shoulders on Rt. F in Putnam County	\$1 - \$2
NW	Highway	FF	Resurface and add shoulders to Rt. FF in Gentry County	\$1 - \$2
NW	Highway	O	Resurface and add shoulders to Rt. O in Daviess County	\$1 - \$2
NW	Highway	P	Resurface and add shoulders to Rt. P between Bigelow and Fortescue	\$1 - \$2
NW	Highway	W/OO	Resurface and add shoulders to Rt. W and OO in Atchison County	\$1 - \$2
NW	Highway	36	Reconstruct the intersection of U.S. 36 and Mitchell Road in Chillicothe to improve safety	\$1 - \$2
NW	Highway	111	Resurface and add shoulders to MO 111 from Oregon to Forest City	\$1 - \$2
NW	Highway	F	Resurface Rt. F in Daviess County	\$1 - \$3
NW	Highway	N	Resurface and add shoulders to Rt. N in Dekalb County between MO 6 and U.S. 36	\$1 - \$2

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Highway		Repair Barnard Bridge over 102 River	\$1 - \$2
NW	Highway	29	Replace bridge deck to extend bridge life	\$1.5 - \$2
NW	Highway	K	Resurface and add shoulders on Rt. K in Mercer County	\$1.5 - \$2
NW	Highway	29	Interchange improvements at Faraon Rd. in St. Joseph	\$1.5 - \$2.5
NW	Highway	190	Redeck and repaint the two-lane bridge over the Thompson River	\$2 - \$2.5
NW	Highway	10	Raise roadbed above flood plain west of Carrollton	\$2 - \$3
NW	Highway	29	Replace bridge to provide new crossing	\$2 - \$3
NW	Highway	CC	Resurface and add shoulders to Rt. CC between Trenton and Mt. Moriah	\$2 - \$3
NW	Highway	J	Resurface and add shoulders to Rt. J in Dekalb County between MO 6 and U.S. 36	\$2 - \$3
NW	Highway	NN	Repair bridge decks on Rt. NN over the Platte River within Parnell.	\$2 - \$3
NW	Highway	T	Upgrade Rt. T near Savannah in Andrew County to provide shoulders	\$2 - \$3
NW	Highway	13	Replace the bridge on MO 13 over Honey Creek	\$2 - \$4
NW	Highway	71	Improve intersection at Rt. V in Maryville to reduce congestion	\$2 - \$4
NW	Highway	129	Improve pavement on MO 129 from U.S. 136 to MO 6 in Sullivan County	\$2 - \$4
NW	Highway	136	Replace bridge on Rt. 136 at the Atchison/Nodaway County line	\$2 - \$4
NW	Highway	148	Resurface and add shoulders on MO 148 from the 102 River north to 130th St. near Hopkins	\$2 - \$4
NW	Highway	371	Resurface and add shoulders to MO 371	\$2 - \$4
NW	Highway	229/752	Improve interchange of I-229 and MO 752 with west side ramps	\$2 - \$4
NW	Highway	59/752	Improve intersection with signals and turn lanes to reduce congestion due to existing rail crossing	\$2 - \$4

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Highway	O	Resurface and add shoulders to Rt. O from Ravenwood to Gentry	\$2 - \$4
NW	Highway	46	Repair/Replace one-lane bridge on MO 46 between Grant City and Sheridan	\$2 - \$4
NW	Highway	85	Reconstruct roadway within city limits of Albany	\$2.5 - \$3.5
NW	Highway	Various	Interchange lighting at various locations to improve visibility and safety	\$2.5 - \$3.5
NW	Highway	35	Interchange improvements at I-35 and Rt. 36 in Cameron ranging from improving the bridge to reconstructing entire interchange	\$2.5 - \$45
NW	Highway	59	Intersection improvements	\$3 - \$3.5
NW	Highway	65	Redeck and repaint the two-lane bridge over the Thompson River	\$3 - \$3.5
NW	Highway	65	Redeck and repaint the U.S. 65 bridge over the Grand River in Livingston County	\$3 - \$4
NW	Highway	169	Resurface roads to improve pavement condition	\$3 - \$4
NW	Highway	HH/MM	Resurface and add shoulders to Routes HH and MM in Buchanan County	\$3 - \$4
NW	Highway	13	Replace the Log Creek bridge on MO 13 near Kingston	\$3 - \$5
NW	Highway	31	Resurface and add shoulders on MO 31	\$3 - \$5
NW	Highway	Bus. 71	Widen roadway for 3-lane section through Savannah including sidewalks and pedestrian crossings	\$3 - \$5
NW	Highway	DD/FF/T	Improve the surface and shoulders on Routes DD, FF and T in Gentry Co.	\$3 - \$5
NW	Highway	36	Interchange improvements at Rt. 36 and Rt. AC in St. Joseph	\$3 - \$6
NW	Highway	T/Z/K/E/Y	Resurface and add shoulders on Routes T, Z, K, E and Y in Worth County	\$3.5 - \$5
NW	Highway	DD	Replace bridge to provide new crossing and ramp improvements	\$4 - \$4.5
NW	Highway	29	Replace bridge deck to extend bridge life	\$4 - \$5
NW	Highway	48	Replace bridge to provide new crossing	\$4 - \$5

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Highway	169	Reduce congestion on U.S. 169 by constructing left turn lanes at county road intersections from Rt. D and I-29	\$4 - \$5
NW	Highway	46	Resurface and add shoulders on MO 46 from U.S. 136 to Rt. 246	\$4 - \$6
NW	Highway	48	Replace one-lane bridges on MO 48 in Nodaway County	\$4 - \$6
NW	Highway	Bus. 71	Resurface Business 71 from Savannah to St. Joseph and US 71 northbound from Savannah to Pumpkin Center	\$4 - \$6
NW	Highway	P	Relocate Route P east of Linneus from 230th St. to MO 5	\$4 - \$7
NW	Highway	13	Resurfacing and shoulder improvements	\$4.5 - \$5.5
NW	Highway	169	Roadway widening to improve traffic efficiency and safety	\$4.5 - \$5.5
NW	Highway	ITS	Develop a Traffic Management Center/System in Northwest Missouri	\$5 - \$10
NW	Highway	36	Route 36 interchange to support the planned Agri-Business Expo Center	\$5 - \$6
NW	Highway	129	Resurface and add shoulders on MO 129 from Green City to Winigan	\$5 - \$6
NW	Highway	136	Construct shoulders and rumble strips on MO 136 from Princeton to Bethany	\$5 - \$7
NW	Highway	D	Resurface and add shoulders to Rt. D in Andrew County	\$5 - \$7
NW	Highway	M	Resurface and add shoulders on Rt. M in Linn County	\$5 - \$7
NW	Highway	M/J	Resurface and add shoulders to Routes M and J in Guilford	\$5 - \$7
NW	Highway	35	Repair the northbound lanes of I-35 from U.S. 36 to MO 6 - driving lanes are rutted from overloaded trucks	\$5 - \$8
NW	Highway	116	Provide access to I-29 from MO 116 with interchange	\$5 - \$8
NW	Highway	DD	Resurface and add shoulders on Rt. DD from Savannah to U.S. 59 in St. Joseph	\$5 - \$8
NW	Highway	5	Improve MO 5 from 5 miles north of Browning to the junction of MO 5 and MO 6 in Sullivan County and from east of Milan to 3 miles south of Putnam County line	\$5 - \$8
NW	Highway	59	Replace bridge to provide new crossing	\$5.5 - \$6.5

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Highway	169	Resurfacing and shoulder improvements to improve pavement condition and safety	\$6 - \$7
NW	Highway	36	Rehabilitate the bridges over the Missouri River in St. Joseph	\$6 - \$8
NW	Highway	69	Resurface and add shoulders on U.S. 69 in Daviess County	\$6 - \$8
NW	Highway	229/A	Construct ramps on east side of existing interchange to accommodate all traffic movements	\$6 - \$8
NW	Highway	C	Resurface and add shoulders on Rt. C in Andrew County	\$6 - \$8
NW	Highway	36	Interchange improvements at U.S. 36 and Riverside Rd.	\$6 - \$9
NW	Highway	C	Improve Rt. C between Plattsburg and Rt. 92	\$6 - \$9
NW	Highway	24	Resurface and add shoulders on U.S. 24 in Chariton County	\$7 - \$8
NW	Highway	139	Resurface and add shoulders on MO 139 from U.S. 136 to MO 6	\$7 - \$9
NW	Highway	J/E	Resurface and add shoulders to Routes J and E in Mercer County	\$7 - \$9
NW	Highway	46	Repair the shoulders and edge of MO 46 in Atchison/Nodaway Counties to prevent deterioration and increase safety	\$8 - \$10
NW	Highway	229	Construct interchange at Cook Rd. in St. Joseph	\$8 - \$10
NW	Highway	O	Provide access to I-29 from Rt. O with interchange	\$8 - \$10
NW	Highway	NN	Reconstruction of Rt. NN from MO 148 to Parnell school bus Rt. C	\$8 - 10
NW	Highway	229	Provide access to I-229 at Cook Rd. with interchange	\$8 - \$10
NW	Highway	169	Resurfacing and shoulder improvements	\$9 - \$11
NW	Highway	AC	Reconstruct intersection to improve congestion	\$9 - \$11
NW	Highway	35	Improve I-35 from Cameron to Lathrop	\$10 - \$12
NW	Highway	136	Add passing lanes on MO 136 between Bethany and Maryville	\$10 - \$12

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Highway	59	Separate the Burlington rail track from Rt. 59 with an overpass bridge	\$10 - \$15
NW	Highway	YY	Michell Ave. (St. Joseph) - Widen roadway to three lanes and add sidewalks to decrease congestion	\$10 - \$15
NW	Highway	29	Reconstruct intersection to relieve congestion	\$12 - \$14
NW	Highway	LP 29	Increase capacity by completing six-lane section from County line road to U.S. 169	\$12 - \$14
NW	Highway	13	Relocate MO 13 around Polo with a two-lane roadway and new railroad overpass	\$12 - \$15
NW	Highway	29	Construct a diverging diamond interchange at I-29 and Frederick	\$12 - \$15
NW	Highway	36	Construct new interchange west of Cameron and relocate Rt. A along the west side of city	\$12 - \$15
NW	Highway	29	Construct an interchange at I-29 and Faraon St.	\$12 - \$18
NW	Highway	36	Interchange improvements at I-35 and Griffin Rd. to address mobility and safety	\$15 - \$17
NW	Highway	229	Rehabilitate the double deck bridge in St. Joseph	\$15 - \$18
NW	Highway	6	Improvements on MO 6 around Trenton to add a passing lane	\$15 - \$20
NW	Highway	29	Construct an interchange at Cook and I-29 in St. Joseph	\$15 - \$20
NW	Highway	169	Interchange improvements at I-29 in St. Joseph to address mobility and safety	\$15 - \$20
NW	Highway	139	Resurface MO 139 from Rt. 6 to U.S. 36 in Sullivan County	\$16 - \$18
NW	Highway	29	Interchange improvements at I-29 and Rt. 69 and widen Rt. 69 from I-29 to Rt. AC	\$17 - \$20
NW	Highway	146/190	Resurface and add shoulders on MO 146 and MO 190	\$18 - \$20
NW	Highway	65	Construct bypass around eastern side of Chillicothe to Rt. 190	\$20 - \$25
NW	Highway	229/59	Reconstruct the I-229/MO 59 interchange in St. Joseph	\$20 - \$25
NW	Highway	Highway	Install more no-passing signs on two-lane highways	\$20 - \$40

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Highway	59	Upgrade U.S. 59 to four lane from St. Joseph to Atchison	\$28 - \$32
NW	Highway	65	Shared four-lane roadway from north of Marshall to Chillicothe	\$65 - \$75
NW	Highway	71	Four-lane Rt. 71 from Maryville to Iowa	\$65 - \$80
NW	Highway	Various	Keep interstate bridges in good condition	\$65 - \$80
NW	Highway	169	Increase Rt. 169 to four lanes between St. Joseph and Smithville	\$100 - \$120
NW	Highway	13	Upgrade MO 13 to four lanes from Hamilton to Richmond	\$150 - \$200
NW	Highway	65	Four-lane U.S. 65 from Marshall to the Iowa state line to improve safety and provide a north-south corridor	\$175 - \$200
NW	Highway	Various	Keep interstate pavements in good condition	\$225 - \$270
NW	Highway	Various	Keep bridges (non-interstate, less than 1,000 ft.) in good condition	\$270 - \$325
NW	Highway	Various	Keep major roads (non-interstate) in good condition	\$310 - \$330
NW	Highway	Various	Keep minor roads in good condition	\$310 - \$330
NW/Local	Highway	Old 36	Resurface and add shoulders to Old Highway 36 near Hamilton	Hamilton
NW	Rail	Rail	Create state rail asset management program to help fund industrial rail infrastructure	\$2 - \$2.5
NW	Rail	Rail	Passenger rail service between Kansas City and Omaha	\$75 - \$100
NW	Transit	Transit	Replace transit buses for St. Joseph (The Ride) that have reached the end of their useful life	\$6 - \$6.5
NW	Transit	Transit	Increase service frequency for St. Joseph transit (The Ride) - capital cost	\$6 - \$6.5
NW	Transit	Transit	Provide rural transit vehicles for expanded service to all citizens of the rural areas (\$9.5 initial investment)	\$9.5 - \$10
NW	Transit	Transit	Increase service frequency for St. Joseph transit (The Ride) - operating cost	\$80 - \$90
NW	Transit	Transit	Increase rural transit services provided from averaging 2 days per week to 5 days per week (i.e., OATS, etc.)	\$280 - \$300

NORTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
NW	Waterways	Waterways	New backhoe with clamshell at St. Joseph port	\$.3 - \$.5
NW	Waterways	Waterways	Concrete pad under hopper system at St. Joseph port	\$.3 - \$.5
NW	Waterways	Waterways	Hardstand expansion at St. Joseph port	\$.5 - \$1
NW	Waterways	Waterways	Hopper/Plastic paddle conveyor system at St. Joseph port	\$.5 - \$1
NW	Waterways	Waterways	Bio Diesel Liquid Storage - Tanks and Transfer Station at St. Joseph Port	\$2.5 - \$3
NW	Waterways	Waterways	Additional liquid storage tanks (estimated at 5) at St. Joseph Port	\$4.5 - \$5
NW	Waterways	Waterways	Rail spur for 24 rail car spaces at St. Joseph Port	\$5 - \$6

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Aviation	Aviation	Construct t-hangar #1 pavements at Cape Girardeau airport	\$.15 - \$.25
SE	Aviation	Aviation	Construct fuel storage facilities at Malden airport	\$.2 - \$.3
SE	Aviation	Aviation	Reconstruct 5-unit t-hangar at Steele airport	\$.2 - \$.3
SE	Aviation	Aviation	Construct t-hangar taxi lanes at Steele airport	\$.25 - \$.35
SE	Aviation	Aviation	Construct terminal building at Caruthersville airport	\$.3 - \$.4
SE	Aviation	Aviation	Construct fuel storage facilities at New Madrid airport	\$.35 - \$.45
SE	Aviation	Aviation	Construct terminal at Perryville airport	\$.35 - \$.45
SE	Aviation	Aviation	Construct terminal area improvements at Piedmont airport	\$.35 - \$.45
SE	Aviation	Aviation	Construct 8-unit t-hangar at Steele airport	\$.35 - \$.45
SE	Aviation	Aviation	Lighting rehabilitation and obstruction removal needed at Poplar Bluff airport	\$.4 - \$.5
SE	Aviation	Aviation	Runway widening and lighting needed at Hornersville airport	\$.5 - \$.6
SE	Aviation	Aviation	Construct 8-unit t-hangar expansion at Kennett airport	\$.5 - \$.6
SE	Aviation	Aviation	Design and construct conventional hangar at Malden airport	\$.5 - \$.6
SE	Aviation	Aviation	Construct terminal building at Sikeston airport	\$.5 - \$.6
SE	Aviation	Aviation	Construct terminal building at West Plains airport	\$.5 - \$.6
SE	Aviation	Aviation	Improve airport ties from MO 8 to US 67	\$.5 - \$.5
SE	Aviation	Aviation	Partial parallel taxiway needed at Caruthersville airport	\$.6 - \$.7
SE	Aviation	Aviation	Design and construct t-hangar at Salem airport	\$.65 - \$.75
SE	Aviation	Aviation	Improve runway safety area and access road at Piedmont airport	\$.7 - \$.8
SE	Aviation	Aviation	Construct hangars at West Plains Airport	\$.7 - \$.8

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Aviation	Aviation	Construct ARFF (aircraft rescue and firefighting equipment) access road at the Cape Girardeau airport	\$.75 - \$1
SE	Aviation	Aviation	Construct t-hangar and taxi lanes at Cape Girardeau airport	\$.75 - \$1
SE	Aviation	Aviation	Construct t-hangar and taxi lanes at Houston airport	\$.8 - \$.9
SE	Aviation	Aviation	Construct apron expansion at the Sikeston airport	\$.8 - \$1
SE	Aviation	Aviation	Construct terminal building at Poplar Bluff airport	\$1 - \$1.5
SE	Aviation	Aviation	Reconstruct runway 14/32 at Malden airport	\$1.5 - \$2
SE	Aviation	Aviation	Construct runway extension and partial parallel taxiway at New Madrid County airport	\$1.5 - \$2
SE	Aviation	Aviation	Upgrade Earl Fields airport runway	\$2 - \$2.5
SE	Aviation	Aviation	Runway extension at Farmington airport	\$2 - \$3
SE	Aviation	Airport	Perryville Municipal Airport needs to be equipped with a GPS instrument landing system that will be required by FAA.	\$3 - \$3.5
SE	Aviation	Aviation	Ramp rehabilitation at Perryville airport	\$3 - \$3.5
SE	Bike/Ped	25	Add bike/ped lanes along MO 25 Business (North Douglas Street) to Arnold Blvd to the Parks and Recreation Complex	\$.01 - \$.015
SE	Bike/Ped	61	Designate U.S. 61 from Cape to Jackson as bicycle route	\$.01 - \$.015
SE	Bike/Ped	61	Designate U.S. 61 from Jackson to Fruitland as bicycle route	\$.01 - \$.015
SE	Bike/Ped	W	Designate RT. W in Cape Girardeau County as bicycle route	\$.01 - \$.02
SE	Bike/Ped	63	Provide bike/ped accommodations on MO B west of U.S. 63 in Houston	\$.03 - \$.04
SE	Bike/Ped	34/72	Add sidewalk on 34/72 between intersections of S. Missouri St. and Oklahoma St.	\$.05 - \$.06
SE/Local	Bike/Ped	Kingshighway	Install traffic signals detecting bicycles from Lexington Road crossing of Kingshighway in Cape Girardeau	\$.05 - \$.1
SE	Bike/Ped	14	Add sidewalk on MO 14 east from the downtown square and Business MO 5 south from the downtown square	\$.1 - \$.12

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Bike/Ped	Carter	Improve bike/ped trails in Van Buren	\$.1 - \$.15
SE	Bike/Ped	D	Add pedestrian sidewalk in the City of Parma, MO E and Main St., MO D	\$.1 - \$.15
SE	Bike/Ped	D/EE	Add sidewalks and crossings in area leading to Jefferson Elementary	\$.1 - \$.15
SE	Bike/Ped	H	Add sidewalks and walking trails in Matthews and crosswalk at the corner of MO H and Calvin	\$.1 - \$.15
SE	Bike/Ped	5	Hwy 5 on Bridge J0574 of Woods Creek: Pedestrian Need (sidewalk on bridge)	\$.1 - \$.2
SE	Bike/Ped	Bike/ped	Construct sidewalks in Doniphan	\$.15 - \$.16
SE	Bike/Ped	101/142/O	Add bike/ped trails from the school n MO O to MO 101 to MO 142 and across the creek to the ball field/park	\$.18 - \$.2
SE	Bike/Ped	61	Install bike/ped signals along U.S. 61 at intersections of N Cape Rock Dr, Independence St, Bloomfield Rd, and Mt. Auburn Rd	\$.2 - \$.25
SE	Bike/Ped	Business 63	Add sidewalks along Porter Wagoner Avenue/Business 63 and MO/Gibson Avenue to the intersection of Porter Wagoner Avenue and Broadway Street	\$.2 - \$.25
SE/Local	Bike/Ped	Porter Wagoner	Improve intersection of Girdley/McFarland Street and Porter Wagoner Avenue in the City of West Plains	\$.2 - \$.25
SE	Bike/Ped	H	Add shoulders on Rt. H from south city limits of Farmington to Columbia St	\$.2 - \$.3
SE	Bike/Ped	63	Expand and dedicate bike/ped lanes on U.S. 63 in Houston	\$.25 - \$.35
SE	Bike/Ped	32	Improve bike/ped along MO 32 in Farmington	\$.25 - \$.5
SE	Bike/Ped	61	Designate Old U.S. 61 as bicycle route, add new shoulders and add push-button activated signal upgrade at Kingshighway intersection	\$.25 - \$.5
SE	Bike/Ped	25	Designate MO 25/77 in Cape Girardeau County as bicycle route and stripe shoulders as bicycle travel lanes	\$.3 - \$.35
SE	Bike/Ped	114, E & Z	Add and improve sidewalks in the city of Morehouse	\$.3 - \$.35
SE	Bike/Ped	32	Improve shoulders on MO 32 between Rt. B and Bismarck	\$.3 - \$.4
SE	Bike/Ped	51/61	Connect trail from main city park on U.S. 61 to trail in U.S. 51 Soccer Complex	\$.3 - \$.4

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Bike/Ped	Bike/Ped	Construct sidewalks in Greenville	\$.4 - \$.5
SE	Bike/Ped	32	Add shoulders to bridge on MO 32, approximately 8.3 miles from MO 32/OO intersection	\$.5 - \$.6
SE	Bike/Ped	60/67	Install "Share the road with a cyclist" signs on MO 60/67 bypass and exits off this bypass into Poplar Bluff	\$.5 - \$.6
SE	Bike/Ped	K	Designate MO K west of Kingshighway to Cape Girardeau city limits as bike route, strip existing shoulders for bike lanes and install push button controlled crossing signals at all signalized intersections	\$.5 - \$.6
SE	Bike/Ped	Z	Add shoulders and resurface Rt. Z in Ste Genevieve County	\$.5 - \$.7
SE	Bike/Ped	25	Improve the sidewalks on MO 25 in Malden	\$.5 - \$1
SE	Bike/Ped	17	Pave bicycle shoulders on SR 17 between SR 38 and DD	\$.9 - \$1
SE	Bike/Ped	Bike/Ped	Construct sidewalks or bike/ped facilities (state walkways) for Scott City schools	\$1 - \$1.2
SE	Bike/Ped	61/74/25	Replace shoulders from MO 61 and MO 74 to MO 25	\$1 - \$1.5
SE	Bike/Ped	H/51	Construct shoulders on Route H and MO 51 from Rt. M to the Illinois state line	\$1 - \$1.5
SE	Bike/Ped	Various	Add bike lanes in Poplar Bluff	\$1 - \$2
SE	Bike/Ped	17	Add shoulders on MO 17 between MO 17 and MO 38 intersection and Yukon	\$1.5 - \$2
SE	Bike/Ped	177	Improve shoulder on MO 177 from Cape Girardeau to the Trail of Tears Park	\$1.5 - \$2
SE	Bike/Ped	21/72	Add shoulders on MO 21 and MO 72 from Rt. N and MO 49 intersection to Centerville and remove rumble strips on shoulders less than 4 feet wide	\$1.5 - \$2
SE	Bike/Ped	A	Add a bike shoulder on Highway A from Dutchtown to Whitewater in Cape Girardeau	\$1.5 - \$2
SE	Bike/Ped	B	Increase width of shoulders and omit rumble strips on Rt. B from F to P in Ste. Genevieve County	\$1.5 - \$2
SE	Bike/Ped	Various	Improve shoulders on U.S. 67, SR 221 between Pilot Knob and SR NN in Iron and St. Francois Counties	\$1.6 - \$2
SE	Bike/Ped	21	Add shoulders on SR 21 between SR 106 and SR O	\$2 - \$2.5

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Bike/Ped	143	Add bicycle trail from the Sam Baker park parallel to MO 143 west to Des Arc and south to Patterson	\$2 - \$2.5
SE	Bike/Ped	N	Add shoulders on Rt. N from MO 21 to city limits of Bismarck	\$2 - \$2.5
SE	Bike/Ped	Various	Improve shoulders on SR 21 between SR 49 at Glover and SR JJ in Iron County and provide latest design of rumble strips	\$2 - \$2.5
SE	Bike/Ped	W	Add shoulders on Rt. W from Lexington Ave/U.S. 61 intersection to MO 177 intersection in Fruitland	\$2 - \$2.5
SE	Bike/Ped	Bike/Ped	Add sidewalks where appropriate in Poplar Bluff	\$2 - \$3
SE	Bike/Ped	Bike/Ped	Extension of the bike trail along Kingshighway in Cape Girardeau	\$2 - \$3
SE	Bike/Ped	Bike/Ped	Construct a running trail in Jackson	\$2 - \$3
SE	Bike/Ped	F	Add shoulders on Rt. F between Routes OO and B in Coffman	\$2.5 - \$3
SE	Bike/Ped	Bike/Ped	Construct a sidewalk or bike/ped path between Willow Springs and West Plains	\$3 - \$4
SE	Bike/Ped	Bike/Ped	Improve Lexington Ave. in Cape Girardeau to make road wider for bikes with dedicated bike lanes	\$3 - \$5
SE	Bike/Ped	PP/UU/160	Add shoulders to Routes PP and UU and secondary paved roads and MO 160 near West Plains	\$3.5 - \$4
SE	Bike/Ped	Bike/Ped	Install sidewalks from Perryville to Cape Rock Drive	\$3.6 - \$3.8
SE	Bike/Ped	21/221	Improve bicycle shoulders with rumble strips on MO 21/221 between Farmington and Ironton	\$4 - \$4.5
SE	Bike/Ped	Bike/Ped	Provide a bike trail from Scott City to Cape Girardeau	\$4 - \$5
SE	Bike/Ped	55	Construct a bike/ped bridge over I-55 at Bloomfield Rd. in Cape Girardeau	\$7 - \$9
SE	Bike/Ped	49	Add shoulders along MO 49 between Ironton and Piedmont	\$8 - \$8.5
SE	Bike/Ped	61	Construct shoulders on U.S. 61 from Cape Girardeau to St. Louis	\$20 - \$25
SE	Highway	D	Improve the roadside ditch on Rt. D in Cape County by Mini Farms	\$.01 - \$.015
SE	Highway	60	Fix median on U.S. 60 W in Butler County	\$.02 - \$.025

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	51	Pave entrance of County Rd. 448 to eliminate gravel on MO 51	\$.02 - \$.03
SE	Highway	51	Improve the pavement markings at MO 51 and Rt. T signal in Perryville	\$.02 - \$.04
SE	Highway	60	US 60- east of Mt. View before Liberty School: Traffic control need (guardrail)	\$.025 - \$.03
SE	Highway	5	Highway 5- .5 miles north of square.: Safety concern (guardrail needed)	\$.025 - \$.035
SE	Highway	63	U.S. 63 @ Broadway in West Plains: Pedestrian need (crosswalk)	\$.025 - \$.035
SE	Highway	14	Highway 14 @ Wildcat Creek bridge (H0344): Install guardrails and signing	\$.03 - \$.05
SE	Highway	14	Highway 14 and Business 5 intersections in Ava: Pedestrian need (sidewalks)	\$.03 - \$.05
SE	Highway	17	MO 17 @ Roubidoux Bridge and turn around: Removal of bridge access	\$.04 - \$.05
SE	Highway	177	Add high water markers along MO 177 in Cape County by Kenco Enterprises	\$.04 - \$.05
SE	Highway	AB	Repair pavement settlement at culverts on Rt. AB	\$.04 - \$.05
SE	Highway	Bus. 67	Replace the culvert on Business 67 in Fredericktown at Backwoods BBQ	\$.04 - \$.05
SE	Highway	D	Improve the roadside ditch on Route D in St. Francois County	\$.04 - \$.05
SE	Highway	J	Resurface Route J in Carter County	\$.04 - \$.05
SE	Highway	5	Hwy 5 @ Hwy 160: Speed limit study and signing review needed	\$.05 - \$.01
SE	Highway	19	Hwy 19 @ County Road 583: Roadway need (safety concern)	\$.05 - \$.06
SE	Highway	49	Repair the culverts on MO 49 in Williamsville to use bigger pipes for better drainage	\$.05 - \$.06
SE	Highway	160	Hwy 160 @ Route P- West of Theodosia: Safety Concerns at intersection	\$.05 - \$.06
SE	Highway	160	Hwy 160 @ Hwy 181: Safety issue at the intersection	\$.05 - \$.06
SE	Highway	160	Hwy 160 @ Rt. J: Safety concern	\$.05 - \$.06

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	181	Hwy 181 @ Rt. N: Safety concern (intersection)	\$.05 - \$.06
SE/Local	Highway	CR 424	Work with the county to address the blind curve off of MO 49 and Rt. A	\$.05 - \$.06
SE	Highway	K	Rt. K- off K highway at the Wilderness: Traffic control need (replace culverts)	\$.05 - \$.06
SE	Highway	Y	Rt. Y @ Johnston Road: Sight distance concern.	\$.05 - \$.06
SE	Highway	76	MO 76 to County Road 5050: Traffic control need (guardrail)	\$.05 - \$.075
SE	Highway	67	Improve the signage on U.S. 67 and Business 67 in Poplar Bluff	\$.05 - \$.1
SE	Highway	5	Hwy 5 @ Rt. A: Safety issues	\$.05 - \$.75
SE	Highway	5	Hwy 5 @ Route JJ: Safety issues	\$.05 - \$.75
SE	Highway	5	Hwy 5 @ Route AF: Safety issues	\$.05 - \$.75
SE	Highway	5	Hwy 5 @ Route N: Safety issues	\$.05 - \$.75
SE	Highway	5	Hwy 5 @ Route Y: Safety issues	\$.05 - \$.75
SE	Highway	14	Highway 14 @ 14th in Ava: Safety concern	\$.075 - \$.1
SE	Highway	14	Highway 14 @ Jefferson in Ava: Safety concern	\$.075 - \$.1
SE	Highway	160	US 160-County Road 2690: Geometrics (sight distance concern) at County Rd.	\$.075 - \$.1
SE	Highway	160	U.S. 160 @ Rt. 99: Intersection improvements (pave) including realignment	\$.075 - \$.1
SE	Highway	N	Rt N @ County Road 2350: Geometrics (County Rd. safety concern)	\$.075 - \$.1
SE	Highway	JJ	Route JJ @ County Rd. 9100: Geometrics (sight distance concern)	\$.075 - \$.1
SE	Highway	95	Resurface the bridge on MO 95 in Ozark County	\$.08 - \$.1
SE	Highway	153	Improve the intersection of MO 153 and Rt. M	\$.08 - \$.1
SE	Highway	H/HH	Install a flashing red light at the Rt. H and HH intersection	\$.08 - \$.1

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	HH	Pave Rt. HH into Bollinger Mill in Cape Girardeau County	\$.08 - \$.1
SE/Local	Highway	Williams St.	Improve pavement markings on Williams St.	\$.08 - \$.1
SE	Highway	Z	Improve pavement and railroad crossings on Rt. Z in Scott County	\$.08 - \$.1
SE	Highway	25	Missouri Veterans Cemetery @ Bloomfield, Rt. 25 Traffic Warning Signals	\$.1 - \$.125
SE	Highway	32	Route 32/BU 32 intersection - unsafe condition for EB traffic making left on BU 32	\$.1 - \$.125
SE	Highway	61	The intersection of U.S. Highway 61 at State Rt. A has a "blind spot" and is a high accident location. There is a need for some type of warning for approaching motorists on Highway 61 at Rt. A.	\$.1 - \$.125
SE	Highway	142	Hwy 142 @ Hwy 63: Road improvements (turning lane)	\$.1 - \$.125
SE	Highway	BB	BB Highway: Overlay	\$.1 - \$.125
SE	Highway	17	Rt. 17 @ County Rd. 9100: Geometrics (sight distance concern)	\$.1 - \$.15
SE	Highway	74	Add street lights along MO74 from Kingshighway to I-55	\$.1 - \$.15
SE	Highway	AB	Rt. AB @ County Rd. 6690: Geometrics (sight distance concern)	\$.1 - \$.15
SE	Highway	CC	1 mile down from Rt. CC @ A junction: Roadway need (resurfacing)	\$.1 - \$.15
SE	Highway	F	MO F- Pavement needs repair	\$.1 - \$.15
SE	Highway	VV	Resurface/replace Rt. VV outside of Peach Orchard	\$.1 - \$.15
SE	Highway	Y/67	Remove the crossover where Rt. Y and U.S. 67 intersect	\$.1 - \$.15
SE	Highway	61	Add no-passing zones on U.S. 61 from I-55 to Matthews	\$.1 - \$.2
SE	Highway	60	Caution lights at Highway 60 and the intersections of A Highway and V Highway	\$.15 - \$.16
SE	Highway	8	Improve pavement markings on MO 8 in Bonne Terre	\$.15 - \$.2
SE	Highway	67	Perrine Road at Highway 67 lacks warnings to reduce fatalities at crossing which occur despite good site lines.	\$.15 - \$.2

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	164	Improve MO 164 in Steele	\$.15 - \$.2
SE	Highway	TT	TT Highway: Overlay	\$.15 - \$.2
SE	Highway	VV	Resurface Rt. VV from Rt. 153 to end of state maintenance	\$.15 - \$.2
SE	Highway	VV	VV Highway: Resurface	\$.15 - \$.2
SE	Highway	63	Highway 63 @ Rt. F: Geometrics (sight distance concern)	\$.15 - \$.25
SE	Highway	137	Highway 137 south of Raymondville: Roadway need to realign sharp curve	\$.15 - \$.25
SE	Highway	142	MO 142- 1 mile west of Moody: Low water crossing need (bigger pipe) and raise the roadway	\$.15 - \$.25
SE	Highway	142	MO 142- Bridge T-140 over Parris Branch: Roadway need (fix low water crossing)	\$.15 - \$.25
SE	Highway	142	MO 142- 3 miles west of Lanton: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	142	MO 142- 1.1 miles west of Ripley Co. line: Roadway need (replace low water crossing)	\$.15 - \$.25
SE	Highway	142	MO 142 @ Rt. Y intersection: Geometrics (sight distance concern)	\$.15 - \$.25
SE	Highway	160	US 160- 2 miles out near radio station: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	160	Highway 17 & Highway 160 near Junction Hill School: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	A	Rt.A- 2 miles west of Rt. E: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	H	Rt. H- 3 miles from Highway 72: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	HH	Rt. HH- 3 miles south of Rt. 106: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	K	Rt. K- Highway 63 to Ambulance facility: Roadway need (shoulders) Also addressed in recently identified concern.	\$.15 - \$.25
SE	Highway	K	Rt. K- 2.5 miles from Rt. J : Realign curve	\$.15 - \$.25
SE/Local	Highway	Karsch	Install crosswalks on Karsch in Farmington	\$.15 - \$.25

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	MM	Rt. MM- 0.5 miles west of Rt. 99: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	N	Rt. N- .75 miles east of Highway 63: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	NN	Rt. NN- 1.2 miles east of Rt. H: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	O	Access is needed from the Rosener Rd. underpass to Mineral Area College and State Rt. O	\$.15 - \$.25
SE	Highway	P	Rt. P-3 miles from Highway 72: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	T	Rt. T- 7.2 miles south of Highway 60: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	Y	Rt. Y- 4 miles north of Highway 60: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	YY	Rt. Y- 1 mile east of Rt. 137: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	Z	Rt. Z- .2 miles west of Highway 63: Geometrics and realignment needed	\$.15 - \$.25
SE	Highway	YY	Rt. YY- 2 miles east of Route JJ: Roadway need (flooding concern)	\$.15 - \$.25
SE	Highway	P	Rt. P- Highway 63 to Highway 137: Roadway need (shoulders)	\$.175 - \$.2
SE	Highway	5	Add a turn lane on MO 5 at Fox Trotter grounds	\$.2 - \$.25
SE	Highway	21	Install guard rails on MO 21 in Pilot Knob	\$.2 - \$.25
SE	Highway	25	Improve the entrances/exits to Living Water Church on MO 25 in Bloomfield	\$.2 - \$.25
SE	Highway	51	Improve pavement and drainage on MO 51 near Brosley	\$.2 - \$.25
SE	Highway	51	Install traffic signal at intersection of MO 51 and Route C near Advance	\$.2 - \$.25
SE	Highway	51	Install traffic signal on MO 51 in front of McDonalds in Perryville	\$.2 - \$.25
SE	Highway	60	Provide better access from U.S. 60 to Hillbilly Junction	\$.2 - \$.25
SE	Highway	61	Add a right turn lane to U.S. 61 intersection with Routes K & M in Scott City	\$.2 - \$.25

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	67	Add guard rail on U.S. 67 from Fredericktown (near Rt. M) to Poplar Bluff	\$.2 - \$.25
SE	Highway	67	Resurface U.S. 67 at the Black River Bridge	\$.2 - \$.25
SE	Highway	67	Provide guardrail on U.S. 67 in Wayne County	\$.2 - \$.25
SE	Highway	67	Eliminate either Business 67 or Front Street in Greenville as it causes driver confusion	\$.2 - \$.25
SE	Highway	72	Repair MO 72 two miles east of Meadow Heights School where the road is buckling	\$.2 - \$.25
SE	Highway	164	Construct guard rails on MO 164 between Routes NN and Y	\$.2 - \$.25
SE	Highway	51/72	Construct a signalized intersection at MO 51 and MO 72 in Bollinger County	\$.2 - \$.25
SE	Highway	AA	Resurface Rt. AA	\$.2 - \$.25
SE	Highway	OO	Resurface Rt. OO in Advance	\$.2 - \$.25
SE/Local	Highway	Salcedo	Resurface Salcedo Rd.	\$.2 - \$.25
SE	Highway	T	Install guardrails on Rt. T at Lake Wappapello	\$.2 - \$.25
SE	Highway	U	Rt. U from Caruthersville to I-55: Overlay	\$.2 - \$.25
SE	Highway	67	Improve the intersection of Rt. C and U.S. 67 at Cherokee Pass	\$.2 - \$.3
SE	Highway	102	Resurface Rt. 102 from Rt. 105 to Rt. 80	\$.2 - \$.3
SE	Highway	49/A	Add shoulders on MO 49 and Rt. A in Williamsville	\$.2 - \$.3
SE	Highway	B	Add a turn lane to Rt. B in Ripley County	\$.2 - \$.3
SE	Highway	EE	EE Highway: Overlay	\$.2 - \$.3
SE	Highway	HH	Install signal lights at Rt. H and Rt. HH	\$.2 - \$.3
SE	Highway	JJ	Resurface Rt. JJ from Rt. 62 to County Rd. 321	\$.2 - \$.3
SE	Highway	N	Charleston - Rt. N from Goodin St. to the Northern City Boundary	\$.2 - \$.3

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE/Local	Highway	OR 55	Resurface West Outer Rd. from Rt. TT/I-55 to Rt. A/I-55 Interchange	\$.2 - \$.3
SE	Highway	Z	Intersection modifications @ St. Z & County Rd. 480 N. of Morehouse (Safety)	\$.2 - \$.3
SE	Highway	8	Routing of trucks from City streets, traffic congestion relief and sight line improvements are needed at the intersections of Highway 8 and Business Rt. 67 (Taylor at Forest, and Taylor at Marty Drive) in Park Hills	\$.25 - \$.3
SE	Highway	8	Safety, sight distance and geometry at intersection of Missouri Highway 8 and Rt. P west of Desloge needs to be improved	\$.25 - \$.3
SE	Highway	8	Marty Dr. (Missouri Highway 8) and Monroe St. intersection, sight distance with steep Monroe St. approach	\$.25 - \$.3
SE	Highway	63	Construct a left turn lane on U.S. 63 to Rt. BB in Howell County	\$.25 - \$.3
SE	Highway	D	Resurface Rt. D from Rt. 77 to Mississippi County	\$.25 - \$.3
SE	Highway	DD	Resurface Rt. DD from Vanduser to Rt. Y in Stoddard County	\$.25 - \$.3
SE	Highway	P	Oak St. (Missouri Rt. P) railroad crossing is an awkward three-way stop, irregularly angled intersection that is considered dangerous to the traveling public.	\$.25 - \$.3
SE/Local	Highway	Parkway Dr	Access, congestion relief and improved traffic circulation are needed from the south end of Parkway Dr. outer road to Rosener Rd.	\$.25 - \$.3
SE	Highway	63	Improvements to the junction of U.S. 63 and Rt. B near Houston	\$.25 - \$.30
SE	Highway	221	Intersection improvements on MO 221, including turn lanes and traffic signals at the intersection of Delassus Rd. and Bray Rd.	\$.25 - \$.30
SE	Highway	63	U.S. 63 @ Highway 19 intersection: Geometrics (safety concern)	\$.25 - \$.35
SE	Highway	181	Highway 181 north of Bryant Creek: Roadway realignment of curve needed	\$.25 - \$.35
SE	Highway	61	The intersection of Highways 61 at both Donna Dr. and Shawnee Blvd. makes right turn movement difficult due to pavement width restrictions and steep grade	\$.3 - \$.35
SE	Highway	61	Intersections of Highway 61 and Rt. A, Highway 61 and Rt. O, and Highway 61 and Rt. OO and extremely difficult to see at night. Something is needed to make them	\$.3 - \$.35

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
			more visible at night.	
SE	Highway	63	U.S. 63-cross over @ Howell-Oregon Electric Co-op: Geometrics (sight distance concern)	\$.3 - \$.4
SE	Highway	63	U.S. 63 @ Highway 17 intersection in Houston: Geometrics (improve intersection)	\$.3 - \$.4
SE	Highway	153/EE	Fix the edge ruts on MO 153 and Rt. EE in Dunklin County	\$.3 - \$.4
SE	Highway	DD	Resurface Rt. DD	\$.3 - \$.4
SE	Highway	MM	Rt. MM-Rt. T to Rt. 99: Roadway need (shoulders)	\$.3 - \$.4
SE	Highway	O	O Highway: Overlay	\$.3 - \$.4
SE	Highway	Highway	Work with city and county to pave gravel roads within Poplar Bluff	\$.3 - \$.4 /mile
SE	Highway	Highway	Pave county roads	\$.3 - \$.4 /mile
SE	Highway	80	Resurface & widen Rt. 80 from Rt. 77 to the Mississippi River in Mississippi County	\$.3 - \$.5
SE	Highway	137	Rt. 137 thru Willow Springs: Roadway need (flattening for sidewalk parking)	\$.3 - \$.5
SE	Highway	UU	Charleston - Overlay Rt. UU from E. Marshall or Rt. 62 to the Southern City boundary	\$.3 - \$.5
SE	Highway	F	Resurface Rt. F from Rt. 60 to Rt. J	\$.35 - \$.4
SE	Highway	N	Resurface Rt. N from Rt. 412 east to Rt. 164	\$.35 - \$.4
SE	Highway	YY	Rt. YY: Roadway need (resurfacing)	\$.35 - \$.4
SE	Highway	N	Resurface Rt. N from Rt. E to Rt. K	\$.35 - \$.45
SE	Highway	25	Improve road surface on MO 25 in Advance	\$.4 - \$.5
SE	Highway	25	Resurface MO 25 outer road in Bloomfield	\$.4 - \$.5
SE	Highway	55	Construct more median breaks on I-55 in Ste. Genevieve County for EMS vehicles	\$.4 - \$.5

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	67	Add turn lane off U.S. 67 at Dale's Motorcycle Center	\$.4 - \$.5
SE	Highway	106	Highway 106 @ Rt. E: Intersection improvements by realigning both 106 and E and adjusting grades	\$.4 - \$.5
SE	Highway	142	MO 142 @ Rt. EE intersection: Traffic control need (bad intersection)	\$.4 - \$.5
SE	Highway	160	US 160 to end of Rt. FF near Many Springs: Geometrics (sharp curve) needs realigning	\$.4 - \$.5
SE	Highway	158/142	Replace the one-lane bridges on MO 158 and MO 142	\$.4 - \$.5
SE	Highway	19/63	Construct a turn lane at the MO 19/U.S. 63 intersection	\$.4 - \$.5
SE	Highway	32/55	Install traffic lights at MO 32 and I-55 interchange	\$.4 - \$.5
SE	Highway	32/55	Install lighting at the intersection of MO 32 and I-55	\$.4 - \$.5
SE	Highway	BB	Resurface Rt. BB from Kewanee to East Prairie	\$.4 - \$.5
SE	Highway	CC	Resurface Rt. CC from Rt. 114 to Rt. A	\$.4 - \$.5
SE	Highway	E	Improve Rt. E in Ripley County	\$.4 - \$.5
SE	Highway	F	Rt. F- Bridge P347 at Brushy Creek : Bridge need (flooding concern)	\$.4 - \$.5
SE	Highway	F	Resurface Rt. F in Butler County	\$.4 - \$.5
SE	Highway	H	Add sidewalks to Rt. H (Henry Street) in Farmington	\$.4 - \$.5
SE	Highway	Highway	Replace bridge at Rombauer (going to Puxico)	\$.4 - \$.5
SE	Highway	JJ	Rt. JJ @ County Rd. 7720: Geometrics (dangerous curve)	\$.4 - \$.5
SE	Highway	K	Resurface Rt. K from I-57 to Rt. 62	\$.4 - \$.5
SE/Local	Highway	Karsh Blvd.	Improve traffic congestion on Karsh Blvd. through Farmington	\$.4 - \$.5
SE	Highway	KK	Replace the one-lane bridge on Rt. KK west of I-55	\$.4 - \$.5

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	N	Resurface Rt. N in Cape County	\$.4 - \$.5
SE	Highway	N	Repair edge of pavement on Rt. N in Perry County	\$.4 - \$.5
SE	Highway	U	Rt. U- .2 miles west of Highway 137: Texas County, roadway need (flooding concern)	\$.4 - \$.5
SE	Highway	V	Raise Rt. V in Madison County to prevent flooding	\$.4 - \$.5
SE/Local	Highway	Port Rd.	Add guardrails to Port Rd.	\$.45 - \$.5
SE	Highway	WW	Resurface Rt. WW in Stoddard County	\$.45 - \$.5
SE	Highway	WW	Replace the bridge on Rt. WW closest to MO 25	\$.45 - \$.5
SE	Highway	8	Improve the intersections of MO 8 and North State Street, Hawthorne/Grant/Riverview	\$.5 - \$.6
SE	Highway	21	Bridge No. J0990 on Highway 21 over Carver Creek is dangerous to the traveling public	\$.5 - \$.6
SE	Highway	32	Sight Distance Problem: Highway 32 & Rt. O; widen Rt. O for 0.5 miles from Highway 32	\$.5 - \$.6
SE	Highway	49	Highway 49: Replace bridge over McKenzie Creek north of Piedmont	\$.5 - \$.6
SE	Highway	49	Bridge No. F0644 on Highway 49 over Huff Branch is narrow and dangerous to the traveling public.	\$.5 - \$.6
SE	Highway	51	Missouri Hwy 51 S: Bridge over Long's Creek	\$.5 - \$.6
SE	Highway	51	Bridge on Missouri Highway 51 N over East Fork of Long Creek (G0315) needs to be replaced	\$.5 - \$.6
SE	Highway	51	Because of recent industrial development and continued congestion, there is a need to construct a center turn lane on Highway 51 at its junction with Toohey Road	\$.5 - \$.6
SE	Highway	53	Add a caution light or a turn lane at MO 53 and Rt. N in Quilin	\$.5 - \$.6
SE	Highway	61	The one-mile section of U.S. Highway 61 between the North County Park entrance to I-55 on/off ramps is hazardous and pending development will overload its intersection with Limbaugh Lane and Veterans Memorial Drive.	\$.5 - \$.6

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	61	Repair U.S. 61 south to Blytheville	\$.5 - \$.6
SE	Highway	67	Need for congestion relief along U. S. Highway 67 stem in part from inadequate and nonexistent outer road at various points including the Vo-Tech School Road bridge and stretches on the east side of the highway.	\$.5 - \$.6
SE	Highway	67	U. S. Highway 67 at State Rt. H is in need of improved site lines on the east side of Highway 67.	\$.5 - \$.6
SE	Highway	102	Replace bridge on Rt. 102 over Drain Ditch (Wilkerson Ditch)	\$.5 - \$.6
SE	Highway	221	Highway 221 intersection with State Rt. NN and State Rt. N has poor geometry and inadequate warnings	\$.5 - \$.6
SE	Highway	34/61	Improve pavement and railroad crossing at the 34/61 intersection in Jackson	\$.5 - \$.6
SE	Highway	34/U	Improve the MO 34/Rt. U intersection in Cape County	\$.5 - \$.6
SE	Highway	A	Replace the Indian Creek bridge on Rt. A in Perry County	\$.5 - \$.6
SE	Highway	AA	Widen Rt. AA bridge in Butler County	\$.5 - \$.6
SE	Highway	AM	Fix the second bridge going out Rt. AM in Texas County	\$.5 - \$.6
SE	Highway	B	Widen the Rt. B bridge at Wardell to carry two lanes like it used to	\$.5 - \$.6
SE	Highway	BU 63	Howell Ave. on Business 63 in West Plains: Intersection improvements	\$.5 - \$.6
SE	Highway	C	Raise Rt. C where it crosses Bear Creek	\$.5 - \$.6
SE	Highway	D	Resurface Rt. D from Stubtown to Cottonwood Point	\$.5 - \$.6
SE	Highway	EE	Widen the one-lane bridges at Peach Orchard, turns into Rt. EE	\$.5 - \$.6
SE	Highway	M	State Rt. M through Frankclay at Hunt Street and two other roads has poor sight lines and dangerous geometry	\$.5 - \$.6
SE	Highway	MM	Rt. MM- Bridge P-350 over Little Beaver Creek: Texas County, bridge need (narrow)	\$.5 - \$.6
SE	Highway	N	Rt. N: Widen and Eliminate one-lane Bridge over Middle Brushy Creek	\$.5 - \$.6

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	Z	Z Highway: Overlay	\$.5 - \$.6
SE	Highway	Z	Add shoulders and rumble strips to Rt. Z from U.S. 61 to I-55	\$.5 - \$.6
SE	Highway	5	Improvements to Rt. 5 to include turn lanes at the National Fox Trotters Association headquarters office	\$.5 - \$1
SE	Highway	49	Bridge No. F0646 on Highway 49 over Big Creek is narrow and dangerous to the traveling public	\$.5 - \$1
SE	Highway	63	Rt. N and Highway 63: Intersection improvements	\$.5 - \$1
SE	Highway	67	Corridor improvements to add auxiliary lanes in the median South of Farmington	\$.5 - \$1
SE	Highway	76	Intersection improvements at Rt. 76 and Rt. T	\$.5 - \$1
SE	Highway	77	Resurface MO 77 from Benton to Kelly school	\$.5 - \$2
SE	Highway	38	Highway 38 @ Evening Shade Creek bridge (S0099): Bridge need (sight distance and widen)	\$.6 - \$.7
SE	Highway	T	Route T- Oregon County line to Highway 99: Roadway need (shoulders and resurfacing)	\$.6 - \$.7
SE	Highway	YY	Rt. YY- Entire Route: Roadway improvements to include resurfacing and shoulders	\$.6 - \$.7
SE	Highway	95	Highway 95: High Risk Rural road	\$.65 - \$.7
SE	Highway	YY	Resurface Rt. YY south of Portageville	\$.65 - \$.75
SE	Highway	77	Rt. 77 at I-55, left turn lanes going East into Dollar General Store and going west into Boomland	\$.75 - \$1
SE	Highway	K	State Rt. K: Straighten "S" curve	\$.75 - \$1
SE	Highway	14	Highway 14 @ Bryant Creek Bridge (J0437): Bridge need (rehabilitate or replace)	\$.8 - \$.9
SE	Highway	FF	Rt. FF to Rt. 160: Roadway need (shoulders)	\$.8 - \$.9
SE	Highway	JJ	Rt. JJ- Entire Rt.: Roadway improvements	\$.8 - \$.9
SE	Highway	KK	RT KK- from Highway 19 to Akers Ferry: Roadway need (shoulders)	\$.8 - \$.9

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	N	Resurface Rt. N east of Bell City to Rt. AB	\$.8 - \$.9
SE	Highway	63	U.S. 63 @ Highway 142 Intersection in Thayer: Pedestrian need (covered walkway)	\$.8 - \$1
SE	Highway	177	Raise MO 177 (at the city limits) north of Cape Rock near Old Rt. V to prevent flooding	\$.8 - \$1
SE	Highway	221	Resurface MO 221 from Doe Run to U.S. 67	\$.8 - \$1
SE	Highway	D	Straighten Rt. D in St. Francois County at both bridges to make the road safer	\$.8 - \$1
SE	Highway	D	State Rt. D from Farmington to State Rt. O has no shoulders and has functionally obsolete single-lane creek crossings	\$.8 - \$1
SE	Highway	E	Replace the one-lane bridge on Rt. E at Bloomfield	\$.8 - \$1
SE	Highway	EE	Resurface Rt. EE in Farmington	\$.8 - \$1
SE	Highway	Highway	Improve the four-way stop intersection in Bloomfield to provide safety improvements	\$.8 - \$1
SE	Highway	K	Construct signal on Rt. K near Cape Notre Dame High School	\$.8 - \$1
SE	Highway	K	Rt. K- From Highway 63 to Fair View Elementary School: Roadway need (shoulders)	\$.8 - \$1
SE	Highway	MM	Rt. M- Bridge P222 over Roubidoux Creek: Bridge need (replace)	\$.8 - \$1
SE	Highway	NN	Resurface Rt. NN in Hayti	\$.8 - \$1
SE	Highway	Z	Replace Saline Creek Bridge on Rt. Z in Ste. Genevieve County	\$.8 - \$1
SE	Highway	ZZ	Improve pavement edge drop on Rt. ZZ in New Madrid County	\$.8 - \$1
SE	Highway	21	Construct a traffic signal at the intersection of MO 21 and Rt. N	\$.8 - 1
SE	Highway	C	C Highway: Overlay	\$.85 - \$.9
SE	Highway	32	MO 32- Licking to Dent County line: Roadway need (shoulders)	\$.9 - \$.95
SE	Highway	B	Rt. B-Hwy 63 to Hwy 137: Roadway need (shoulders)	\$.9 - \$.95

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	M	Install shoulders on Rt. M in Ste. Genevieve County near St. Mary	\$1 - \$1.5
SE	Highway	17	MO 17 : Bridge need (replace)	\$1 - \$1.2
SE	Highway	17	MO 17: Bridge need (replace)	\$1 - \$1.2
SE	Highway	21	Improve the bridge on MO 21 in Doniphan	\$1 - \$1.2
SE	Highway	34	Bridge over Hog Creek (In Scoping, OP0920)	\$1 - \$1.2
SE	Highway	49	Widen the bridge south of Annapolis on MO 49 over Big Creek	\$1 - \$1.2
SE	Highway	49	Improvements are needed on Highway 49 from Bixby to Viburnum, including widening.	\$1 - \$1.2
SE	Highway	51	Highway 51 to Qulin: Resurface	\$1 - \$1.2
SE	Highway	51	Because of continued development and congestion, there is a need to construct a center turn lane on Highway 51 in Perryville from the terminus of the current center lane at Brenda Ave. north to St. Joseph St.	\$1 - \$1.2
SE	Highway	61	Overlay U.S. 61 in Ste. Genevieve	\$1 - \$1.2
SE	Highway	77	Construct a new bridge on MO 77 at Oran and Chaffee	\$1 - \$1.2
SE	Highway	95	Highway 95 @ Pond Fork Bridge (S0476): Bridge improvements	\$1 - \$1.2
SE	Highway	142	Between Naylor and Doniphan: Eliminate two one-lane bridges	\$1 - \$1.2
SE	Highway	142	MO 142: Bridge need (dangerous) - Replace	\$1 - \$1.2
SE	Highway	160	U.S. 160: Oregon County, bridge need (narrow)	\$1 - \$1.2
SE	Highway	160	U.S. 160: Bridge need (narrow)	\$1 - \$1.2
SE	Highway	160	U.S. 160- Bridge #H0458 over Barren Fork Creek: Bridge need (widen)	\$1 - \$1.2
SE	Highway	160	U.S. 160- Bridge #H0174 over Dry Creek: Bridge need (widen)	\$1 - \$1.2
SE	Highway	185	Replace the MO 185 (one-lane) bridge in Potosi	\$1 - \$1.2

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	A	Improve the Rt. A Bridges in Cape County	\$1 - \$1.2
SE	Highway	B	B Highway: Overlay	\$1 - \$1.2
SE	Highway	BB	Rt. BB to Oregon County Line: Roadway need (shoulders)	\$1 - \$1.2
SE	Highway	D	(Minor Route) Resurface Rt. D from Lilbourn west to Rt. 25	\$1 - \$1.2
SE	Highway	E	Rt. E- South of Alton: Bridge need (narrow bridge)	\$1 - \$1.2
SE	Highway	H	Rt. H-Rt. 106 to Rt. 19: Bridge need (replace low water crossing)	\$1 - \$1.2
SE	Highway	H	Rt. H- 9.8 miles north to Highway 19: Roadway need (flooding concern)	\$1 - \$1.2
SE	Highway	HH	Rt. HH- Entire Rt.: Roadway improvements	\$1 - \$1.2
SE	Highway	JJ	Rt. JJ- Bridge #P0797: Bridge needs (widen)	\$1 - \$1.2
SE	Highway	KK	Rt. KK- Bridge P-526 over Gladden Creek: Bridge need (flooding concern)	\$1 - \$1.2
SE	Highway	N	Highway N: From Highway 21 to MM, add shoulders	\$1 - \$1.2
SE	Highway	PP	Improvements to South Farmington Road (Rt. PP) in Jackson between West Jackson Blvd. (Highway 34/72) and the Jackson Soccer Park	\$1 - \$1.2
SE	Highway	U	Rt. U-approximately 1/2 mile from Rt. 60 (Bridge X0878 over 11 Point River): Bridge need (disrepair and safety concerns)	\$1 - \$1.2
SE	Highway	V	Low areas of Rt. V are prone to flooding and need to be raised five feet to help when flooding occurs	\$1 - \$1.2
SE	Highway	W	Route W-Bridge R-820 over Pike Creek: Bridge need (flooding concern)	\$1 - \$1.2
SE	Highway	Z	One-lane bridges along Rt. Z are dangerous to the traveling public	\$1 - \$1.2
SE	Highway	Z	Widen the one-lane bridge at Gordonville	\$1 - \$1.2
SE	Highway	95	Highway 95 @ Pond Fork Bridge (S0476): High Severity Accident Range - Replace bridge	\$1 - \$1.3
SE	Highway	5	Hwy 5- Highway 76 to Rt. B in Ava: Install turn lanes and guardrails	\$1 - \$1.5

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	32	Intersection improvements with ramps at I-55	\$1 - \$1.5
SE	Highway	63	U.S. 63-Rt. F and Rt. B to Rt. E: Slope need (rock cuts sloped back)	\$1 - \$1.5
SE	Highway	77	Elevate Highway 77 in areas closed due to river flooding	\$1 - \$1.5
SE	Highway	91	Construct shoulders and rumbles from MO 25 to Bell City	\$1 - \$1.5
SE	Highway	142	East of MO 142 : Low water crossing need (replace with a bridge)	\$1 - \$1.5
SE/Local	Highway	Cottonwood	Resurface Cottonwood Rd. to New Bourbon Port	\$1 - \$1.5
SE	Highway	P	Resurface Rt. P in Mississippi County	\$1 - \$1.5
SE	Highway	PP	Resurface Rt. PP in Scott County	\$1 - \$1.5
SE	Highway	T	Rt. T- Highway 60 to Rt. MM: Roadway need (shoulders and resurfacing)	\$1 - \$1.5
SE	Highway	W	Construct shoulders and rumble strips on Rt. W north of LaSalle to Fruitland	\$1 - \$1.5
SE	Highway	61	Roadway lighting, center median and access management, and other safety issues are needed along East Jackson Blvd. (Highway 61) from Center Junction to K-Land Drive in Jackson to improve dark and unsafe driving conditions during nighttime hours and storm events	\$1 - \$2
SE	Highway	63	U.S. 63- 700' south of Hog Creek Bridge: Geometrics (sight distance concern)	\$1 - \$2
SE	Highway	N	Raise Rt. N in Butler County to prevent flooding	\$1 - \$2
SE	Highway	FF	Reconstruct shoulders on Rt. FF in New Madrid County	\$1.2 - \$1.5
SE	Highway	N & P	(Minor Rt) Routes N & P east of Bell City off Route 91	\$1.2 - \$1.5
SE	Highway	OO	Rt. OO from Highway 72 to the county line lacks shoulders creating dangerous driving conditions on a heavily traveled route	\$1.2 - \$1.5
SE	Highway	60	U.S. 60-.35 miles north of Rt. AV: Roadway need (correct curve)	\$1.5 - \$ 1.75
SE	Highway	5	Widen Old Route 5 to three lane; including sidewalks, from the corner of N. Jefferson and 12th Ave. in Ava to MO 76.	\$1.5 - \$2

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	19	Resurface and add shoulders on MO 19 between Steelville and Cuba	\$1.5 - \$2
SE	Highway	32	Replace bridges and straighten first half mile of MO 32 at Belleview over Reid Creek in Iron County	\$1.5 - \$2
SE	Highway	61	One-lane bridges on Rt. C and Highway 61 near Pocahtonat are dangerous to traveling public	\$1.5 - \$2
SE	Highway	A	Replace one-lane bridges on Rt. A going to Frohna	\$1.5 - \$2
SE	Highway	C	Rt. C: Deficient bridge over St. Francis River	\$1.5 - \$2
SE	Highway	C	Widen the 3 bridges on Rt. C in Cape County	\$1.5 - \$2
SE	Highway	D	Replace bridges on Rt. D in Stoddard County	\$1.5 - \$2
SE	Highway	FF	Improve the curves on Rt. FF in Wayne County	\$1.5 - \$2
SE	Highway	H	Rt. H @ North Fork Bridge (X0990): Bridge need (reconstruction)	\$1.5 - \$2
SE	Highway	K	Rt. K- end of Rt. K and Rt. KK (Akers Ferry): Bridge need (river crossing desire)	\$1.5 - \$2
SE	Highway	P	Add shoulders and rumble strips to Rt. P in Ste. Genevieve	\$1.5 - \$2
SE	Highway	V	Rt. V- Rt. 142 to Rt. H: Roadway need (shoulders and resurfacing)	\$1.5 - \$2
SE	Highway	62	Resurface Rt. 62 with hard surface shoulders from Rt. 153 to Rt. 61 in New Madrid County	\$1.65 - \$.2
SE	Highway	5	Highway 5 s/o Mansfield: Resurfacing and add shoulders	\$1.75 - \$2
SE	Highway	17	Highway 17- Bridge #JO617 over Big Creek: Bridge need (replace)	\$1.75 - \$2.25
SE	Highway	E	Repair Rt. E pavement between Benton and Commerce	\$1.8 - \$2
SE	Highway	H	Resurface and add shoulders and rumble strips to Rt. H from MO 51 to St. Marys	\$1.8 - \$2
SE	Highway	J/HH/OO	Add shoulders and rumble strips to Routes J, HH and OO in Bollinger County	\$1.8 - \$2
SE	Highway	38	MO 38- Wright County lines to Highway 18: Roadway need (wider shoulders)	\$2 - \$2.2

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	N	Replace Rt. N Bridge in Cape County	\$2 - \$2.4
SE	Highway	19	Highway 19- Bridge over Sinkin Creek: Bridge need (narrow)	\$2 - \$2.5
SE	Highway	19	Highway 19- Bridge over Current River: Bridge need (narrow)	\$2 - \$2.5
SE	Highway	57	Rehabilitate the northbound lanes of I-57 between mile markers 4 and 10	\$2 - \$2.5
SE	Highway	95	Intersection improvements at 17th St. in Mountain Grove	\$2 - \$2.5
SE	Highway	95	Highway 95 s/o Lynchburg: High Risk Rural road - Resurface and add shoulders	\$2 - \$2.5
SE	Highway	142	Eliminate one-lane bridges on MO 142 from Naylor to Neelyville	\$2 - \$2.5
SE	Highway	160	Highway 160-0.2 and 1.1 miles east of West Plains: Replace two bridges	\$2 - \$2.5
SE	Highway	Bridge	Add an overpass bridge at Seymour	\$2 - \$2.5
SE	Highway	EE	Build Hwy overpass for Coal Train on Rt. EE (St. Jude's Industrial Park)	\$2 - \$2.5
SE	Highway	F	Add shoulders and rumble strips to Rt. F from St. Francois to Ste. Genevieve counties	\$2 - \$2.5
SE	Highway	MM	Rt. MM- Highway 38 and Highway 60: Geometrics (alignment concern)	\$2 - \$2.5
SE	Highway	PP	Add shoulders and rumble strips to Rt. PP in Poplar Bluff	\$2 - \$2.5
SE	Highway	T	Provide shoulders and rumble strips on Rt. T from Butler to Wayne Counties	\$2 - \$2.5
SE	Highway	W	Add shoulders with rumble strips on Rt. W in Poplar Bluff	\$2 - \$2.5
SE	Highway	Y	Rt. Y-Highway 60 to Highway 38: Safety issue (widen shoulders due to landfill traffic)	\$2 - \$2.5
SE	Highway	17	Highway 17 South/ Old Airport Road: Road improvements (over/underpass around railroad tracks)	\$2 - \$3
SE	Highway	19	MO 19- Bridges and roads 1.8 miles south of Dent County line: Roadway need (widen)	\$2 - \$3
SE	Highway	49	Rt. 49: Straighten Highway A and widen from Highway 67 to 60	\$2 - \$3

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	60	U.S. 60 from Howell County to Carter County: Roadway need (bicycle accommodations)	\$2 - \$3
SE	Highway	60	U.S. 60 Texas County to Shannon County: Roadway need (bicycle accommodations)	\$2 - \$3
SE	Highway	60	U.S. 60 Texas County to Shannon County: Roadway need (bicycle accommodations)	\$2 - \$3
SE	Highway	61	Reconstruct the turn lane on Malone Ave. from U.S. 61 in Scott County	\$2 - \$3
SE	Highway	63	Highway 63- from south city limits to north city limits in Houston: Roadway need (congestion)	\$2 - \$3
SE	Highway	77	Turn lane at Boomland west of Benton interchange on I-55	\$2 - \$3
SE	Highway	160	U.S. 160/Industrial Drive at 17/160: Intersection improvements needed (overpass)	\$2 - \$3
SE	Highway	K	Add shoulders and rumble strips to Rt. K in St. Francois County	\$2 - \$3
SE	Highway	P	Rt. P-Rt. M to Highway 160: Roadway needs (shoulders)	\$2 - \$3
SE	Highway	W/Z	Construct shoulders and rumble strips on Rt. W and Z in Dunklin County	\$2 - \$3
SE	Highway	53	Improve MO 53 in Poplar Bluff (bridge with two hills nearby and poor visibility, roadway holds water)	\$2 - \$4
SE	Highway	M	Straighten curves and replace the one lane bridge	\$2 - \$4
SE	Highway	25	Install shoulders and rumble strips on MO 25 from Jackson to Dutchtown	\$2.5 - \$3
SE	Highway	38	MO 38- Wright County lines to Highway 17: Geometrics (straighten 90d curves)	\$2.5 - \$3
SE	Highway	49	Highway 49: Resurface and add shoulders from Piedmont to Iron County Line	\$2.5 - \$3
SE	Highway	51	Replace the Horse Island Bridge approaching the Mississippi River to Illinois	\$2.5 - \$3
SE	Highway	75	Extend MO 75 to I-57	\$2.5 - \$3
SE	Highway	160	US 160-Rt. JJ to Highway 101: Roadway need (shoulders and resurfacing)	\$2.5 - \$3
SE/Local	Highway	Berry Rd.	Repair the Berry Rd.Bbridge in Farmington	\$2.5 - \$3

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	C	Widen and provide shoulders on Rt. C in Cape Girardeau County	\$2.5 - \$3
SE	Highway	E	Resurface and provide shoulders on Rt. E in Perry County	\$2.5 - \$3
SE	Highway	H/W	Construct shoulders on Routes H and W in Ripley County	\$2.5 - \$3
SE	Highway	O/V	Construct shoulders on Routes O and V in Wayne County	\$2.5 - \$3
SE	Highway	E	Routes E & C around Norwood - new alternative roadway needed	\$2.5 - \$3.5
SE	Highway	21	Missouri Highway 21: Add Shoulders and address deficient bridges	\$3 - \$3.5
SE	Highway	38	Highway 38 through Wright County - need bicycle accommodation	\$3 - \$3.5
SE	Highway	47	Resurface MO 47 from Bonne Terre to Cadet	\$3 - \$3.5
SE	Highway	114	Widen bridges on MO 114 in Stoddard County	\$3 - \$3.5
SE	Highway	181	Replace bridges on MO 181 at Hodgson Mill and Rt. H over Northfork in Ozark County	\$3 - \$3.5
SE	Highway	T	Widen Rt. T to Lake Perry	\$3 - \$3.5
SE	Highway	21	Improve MO 21 at Ironton	\$3 - \$4
SE	Highway	142	MO 142- Bridge T-0395 over Eleven Point River: Bridge need (flooding concern)	\$3 - \$4
SE	Highway	B	Widen and add shoulders and rumble strips to Rt. B in Perry and Cape Counties	\$3 - \$4
SE	Highway	J	Construct shoulders on Rt. J in Stoddard County	\$3 - \$4
SE	Highway	P	Construct shoulders on Rt. P between Greenville and Advance	\$3 - \$4
SE	Highway	U	Add ramps to overpass at I-55	\$3 - \$4
SE	Highway	25	Construct traffic signals at the intersections of Rt. K and MO 25 and Rt. Z	\$3 - \$5
SE	Highway	51	Construct a new bridge on MO 51 at Zalma in Bollinger County	\$3 - \$5
SE	Highway	55	Construct an outer road on I-55 from Rt. K to MO 51	\$3 - \$5

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	74	Provide improved access on Highway 74 from western Cape Girardeau County from I-55 corridor to Highway 25 during times of flooding.	\$3 - \$5
SE	Highway	160	Highway 160 @ North Fork Bridge (K0817): Bridge need (rehabilitate)	\$3 - \$5
SE	Highway	J	Straighten Route J from Madison County to Perry County	\$3 - \$5
SE	Highway	63	Highway 63 between Houston and Licking: Roadway need (shoulders)	\$3.5 - \$4
SE	Highway	OO	Widen Rt. OO in St. Francois county (like MO 32)	\$3.5 - \$4
SE	Highway	49	Improvements are needed on Highway 49 from the community of Hogan to the Wayne County line	\$3.6 - \$4
SE	Highway	160	Resurface and widen MO 160 in Ripley County	\$4 - \$4.5
SE	Highway	63	U.S. 63- Houston to Cabool: Bridge need (replace four bridges)	\$4 - \$5
SE	Highway	72	Missouri Highway 72 is narrow and lacks shoulders from the Reynolds County line to the Madison County line.	\$4 - \$5
SE	Highway	95	Highway 95-60 to Business 60 in Mt. Grove: Capacity improvements needed to three lanes	\$4 - \$5
SE	Highway	160	U.S. 160- West Plains Area: Traffic control needs (four-lane)	\$4 - \$5
SE	Highway	EE	Reconstruct Rt. EE in New Madrid County	\$4 - \$5
SE	Highway	K	Highway K: Ellington to Annapolis, add shoulders	\$4 - \$5
SE	Highway	M	Construct shoulders and resurface	\$4 - \$5
SE	Highway	M/D/C	Widen Routes M, D and C in Carter County	\$4 - \$5
SE	Highway	21	Improvements to include adding shoulders and resurfacing	\$4 - \$6
SE	Highway	51	Industrial Park connection improvements in Perryville	\$4 - \$6
SE	Highway	55	Corridor and overpass improvements into St. Jude's industrial park	\$4 - \$6
SE	Highway	160	Add paved shoulders and resurface Rt. 160	\$4.5 - \$5

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	221	Improve MO 221 north of Pilot Knob between County Rd. 97A and the St. Francois County line to improve safety	\$4.5 - \$5
SE	Highway	K	Widen the Rt. K bridge over I-55	\$4.5 - \$5
SE	Highway	K	Rt. K- Entire route: Roadway improvements	\$4.5 - \$5
SE	Highway	142	Highway 142- From Ozark County line to Oregon County line: Roadway need - Resurface to widen and add shoulders	\$5 - \$5.5
SE	Highway	8	Rt. 67 interchange improvements in Desloge	\$5 - \$6
SE	Highway	8	Construct shoulders on MO 8 between Potosi and Steelville	\$5 - \$6
SE	Highway	17	MO 17: Roadway need (resurfacing)	\$5 - \$6
SE	Highway	17	MO 17- Houston to Rt. AW: Geometrics (alignment concerns)	\$5 - \$6
SE	Highway	25	Add roadside parks along the MO 25 corridor	\$5 - \$6
SE	Highway	32	Rt. 67 interchange improvements in Leadington	\$5 - \$6
SE	Highway	53	Add shoulders and widen bridges on MO 53 from Gideon to Portageville	\$5 - \$6
SE	Highway	60	Construct Rt. 60 Eastbound ramp at Poplar Bluff	\$5 - \$6
SE	Highway	60	Repair Business 60 along U.S. 60 in Mansfield, Seymour, Mtn. Grove, Norwood, etc.	\$5 - \$6
SE	Highway	153	Add shoulders and resurface from U.S. 60 to MO 62	\$5 - \$6
SE	Highway	Airport Rd	Extend Cape Girardeau Airport Rd. south to connect to Rt. M at Scott City	\$5 - \$6
SE	Highway	32	Missouri Highway 32 W from the Iron County line to Missouri Highway 21 has alignment problems	\$5 - \$7
SE	Highway	61	Improve U.S. 61 North in Jackson including a left turn lane from the courthouse through Fruitland	\$5 - \$7
SE	Highway	61	Add shoulders and rumble strips to U.S. 61	\$5 - \$7
SE	Highway	67	Replace bridge on U.S. 67 over Big River (North and Southbound)	\$5 - \$7

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	72	Widen and add shoulders on MO 72 from Fredericktown to Ironton	\$5 - \$7
SE	Highway	BU 60	Dexter - Five-lane Bus. Rt. 60 from Rt. 25 to Wal-Mart	\$5 - \$7
SE	Highway	5	Hwy 5 throughout Wright County: Shoulders needed, including resurfacing	\$5.5 - \$6
SE	Highway	J	Construct shoulders on Rt. J from Fredericktown to MO 51	\$5.5 - \$6
SE	Highway	8	Corridor improvements to improve capacity within Desloge	\$5.5 - \$6.5
SE	Highway	55	Improve traffic flow, safety, reduce congestion on I-55 and provide incident by pass route with new outer roads on the east and west sides of I-55 between Exist 102— East Main/LaSalle Ave., interchange and exit 105— Fruitland interchange.	\$6 - \$6.5
SE	Highway	EE	Four lane overpass at St. Jude's Industrial Park in Marston	\$6 - \$6.5
SE	Highway	160	U.S. 160: Resurfacing and add shoulders to widen	\$6 - \$7
SE	Highway	61	Resurface MO 61 under I-55 (center junction)	\$6 - \$8
SE	Highway	61	Construction of a bypass around the northwest side of Jackson is needed, perhaps beginning near County Rd. 335, going northeast and tying back into North High Street (Highway 61) at Rt. Y, or somewhere north of the Jackson North Industrial Park	\$6 - \$8
SE	Highway	61	Construct a turn lane on U.S. 61 north from Jackson to Rt. C to improve safety	\$6 - \$8
SE	Highway	142	Route 142-throughout the county: Resurface and add shoulders	\$6.5 - \$7
SE	Highway	17	MO 17- Highway 60 to Highway 160: Geometrics (alignment concern)	\$7 - \$8
SE	Highway	17	Hwy 17- From Hwy 63 to Lanton needs realigning and widening	\$7 - \$8
SE	Highway	17	Improvements to include adding shoulders and resurfacing	\$7 - \$9
SE	Highway	160	Hwy 160 throughout Ozark County: Highway improvements to include resurfacing and add shoulders	\$7.5 - \$8
SE	Highway	55	Raise grade of interstate for 2 miles at St. John's Bayou	\$8 - \$10

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	55	Interchange and outer road to Rt. 61	\$8 - \$10
SE	Highway	67	Construct a new interchange at Leadington including ramps and pedestrian access	\$8 - \$10
SE	Highway	160	Straighten U.S. 160 near Tecumseh Hill in Ozark County	\$8 - \$10
SE	Highway	8, 67	Replace the MO 8 and U.S. 67 interchange at Desloge	\$8 - \$10
SE	Highway	Highway	Construct a direct route from Frohna to Alternberg Lumber - capacity has outgrown Rt. C	\$8 - \$10
SE	Highway	K	Access is needed to I-55 from Rt. K to help alleviate major congestion from the only exit to Perryville off I-55.	\$8 - \$10
SE	Highway	ZZ/HH	Four-lane Rt. HH from Industrial Park 0.5 mi west of 61 to I-55	\$8 - \$10
SE	Highway	55	Construct a welcome center between St. Louis and Jackson (SB I-55)	\$8 - \$9
SE	Highway	67/A	Construct an intersection at U.S. 67 and Rt. A in Fredericktown	\$8 - \$9
SE	Highway	142	Rt. 142- Howell County to Ripley County: Geometrics (alignment concerns)	\$9 - \$10
SE	Highway	181	Highway 181: High Risk Rural road - Resurface and add shoulders	\$9 - \$10
SE	Highway	62	Replace the St. Francis River Bridge. cost shown is half of the total project cost to be split with Arkansas.	\$9 - \$11
SE	Highway	53	Replace and/or rehab the St. Francis Overflow, River and Melarial ditch bridges	\$10 - \$12
SE	Highway	60	Corridor improvements and construction of an interchange at South Ingram in Sikeston	\$10 - \$12
SE	Highway	67	Construct Township line Interchange	\$10 - \$12
SE	Highway	67	Construct the Cherokee Pass Interchange	\$10 - \$12
SE	Highway	84	Four Lane from Hayti to Caruthersville	\$10 - \$12
SE	Highway	32/67	Replace the MO 32 and U.S. 67 overpass at Leadington	\$10 - \$12
SE	Highway	H	Rt. 67 interchange improvements	\$10 - \$12

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	55	Construct a second interchange on I-55 at Perryville	\$10 - \$15
SE	Highway	55	Scoping Project for redesign of I-55/Exit 93. In 2001, 4 partners contributed funds toward engineering costs on the I-55/MO74/South Kingshighway intersection. Since that time, traffic has grown significantly due to several high traffic developments. Traffic has increased but the interchange has not improved.	\$10 - \$15
SE	Highway	Bus. 60	Five-lane Bus. 60 from One Mile Rd. to West Interchange in Dexter	\$11 - \$13
SE	Highway	63	Place guard cable on U.S. 60 and U.S. 63	\$12 - \$13
SE	Highway	19	Improve MO 19 in Shannon County	\$12 - \$14
SE	Highway	32	Install passing lanes on MO 32 from Ste. Genevieve to Farmington	\$12 - \$15
SE	Highway	14	Highway 14 in Douglas and Howell Counties - Roadway need (shoulders) and resurface	\$13 - \$15
SE	Highway	47	Relocate and improve MO 47 in St. Francois county	\$14 - \$16
SE	Highway	24	Extend I-24 in Kentucky to Cape Girardeau (accounts for Missouri portion only)	\$15 - \$17
SE	Highway	19	Bridge replacements at Round Springs	\$15 - \$20
SE	Highway	19	Construct shoulders on MO 19	\$15 - \$20
SE	Highway	47	Construction of a MO 47 bypass around Bonne Terre from U.S. 67 to the west side of town	\$15 - \$20
SE	Highway	53	Four-lane MO 53 and connect to U.S. 67 bypass	\$15 - \$20
SE	Highway	32/67	Construct a southern bypass for Farmington at MO 32 and U.S. 67	\$15 - \$20
SE	Highway	160	Widen MO 160 from West Plains to Caulfield	\$17 - \$20
SE	Highway	19	Construct shoulders for bicyclists on MO 19 between Steelville and Winona	\$20 - \$25
SE	Highway	25	Improvements along Rt. 25 in Jackson and Gordonville	\$20 - \$25
SE	Highway	25	Add passing lanes on MO 25 from Kennett to Dexter	\$20 - \$25

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	55	Improve the exit ramp at I-55/Benton	\$20 - \$25
SE	Highway	67	Move guard cables to center of median and remove crossovers between St. Francois County and Jefferson County, especially Meyer and Victoria Rd. in Jefferson County.	\$20 - \$25
SE	Highway	160	Improve alignment west of Tecumseh Bridge for approximately 1 mile	\$20 - \$25
SE	Highway	177	Widen MO 177 in Cape County	\$20 - \$25
SE	Highway	55/57/60	Construct a new interchange at I-55, I-57 and U.S. 60	\$20 - \$25
SE	Highway	160	Construct shoulders and rumble strips on MO 160	\$20 - \$30
SE	Highway	17	Improvements to MO 17 from Howell County to Ft. Leonard Wood in Pulaski County to include resurfacing, widening, straightening, installing shoulders and rumble strips	\$25 - \$30
SE	Highway	17	MO 17- Pulaski County to Howell County: Geometrics (alignment concerns)	\$25 - \$30
SE	Highway	34	Connect IL 146 straight across MO 74 past Notre Dame High School and make MO 34 a four-lane connector	\$25 - \$30
SE	Highway	51	Straighten MO 51 from Perryville to Marble Hill	\$25 - \$30
SE	Highway	25/74	Improve MO 25 and MO 74 in Dutchtown to prevent flooding	\$25 - \$30
SE	Highway	55	Resurface I-55 from Cape Girardeau to New Madrid	\$30 - \$35
SE	Highway	67	Upgrade U.S. 67 to freeway standards between U.S. 60 E and U.S. 60 W in Poplar Bluff	\$30 - \$36
SE	Highway	412	Construct a bypass around Kennett	\$30 - \$36
SE	Highway	160	Widen U.S. 160 from West Plains to Gainesville	\$30 - \$40
SE	Highway	32	Construct shoulders on MO 32 to Bismarck	\$30 - 36
SE	Highway	67	Corridor improvements including 4-laning from south of Rt. 160 to the Arkansas state line	\$35 - \$40
SE	Highway	5,14,76	Improve MO 5, MO 14 and MO 76	\$35 - \$40

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	412	Four-lane roadway from Kennett to Arkansas state line	\$40 - \$50
SE	Highway	Various	Keep interstate bridges in good condition	\$45 - \$55
SE	Highway	63	Construct bypass of West Plains with no stop lights	\$50 - \$60
SE	Highway	51	Replace the Chester Bridge over the Mississippi River and Bridge over Horse Island Chute, cost shown is half of the total project cost to be split with Illinois.	\$60 - \$65
SE	Highway	17	MO 17: Roadway need (four lane)	\$75 - \$80
SE	Highway	160	Four-lane MO 160 in Ripley County	\$80 - \$120
SE	Highway	63	Upgrade Rt. 63 to 4-lane from south of Rt. 160 to the Arkansas state line	\$85 - \$90
SE	Highway	25	Four-lane MO 25 from Dexter to Kennett	\$90 - \$100
SE	Highway	60/62	Replace the Cairo bridge	\$100 - \$120
SE	Highway	53	Construct I-53 to connect Little Rock, AR with I-55/I-57 near Sikeston	\$100 - \$150
SE	Highway	67	Eliminate crossovers on U.S. 67	\$100 - \$150
SE	Highway	55	Corridor and interchange improvements from Scott City to Fruitland	\$110 - \$125
SE	Highway	57	Extend I-57 to Arkansas over Rt. 60 & 67	\$115 - \$120
SE	Highway	60/57	Tie U.S. 60/I-57 to I-24 in Kentucky (Poplar Bluff to I-24 in Kentucky)	\$120 - \$140
SE	Highway	63	Upgrade Rt. 63 to 4-lane from Rt. CC in Phelps County to Rt. 60 at Cabool	\$215 - \$220
SE	Highway	Various	Keep interstate pavements in good condition	\$225 - \$270
SE	Highway	Various	Keep bridges (non-interstate, less than 1,000 ft.) in good condition	\$270 - \$325
SE	Highway	Various	Keep major roads (non-interstate) in good condition	\$515 - \$540
SE	Highway	Various	Keep minor roads in good condition	\$515 - \$540

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Highway	55	Provide more landscaping at urban interchanges, like Olive/I-55 in St. Louis	Policy Directive
SE	Highway	Highway	Provide additional rest areas/welcome centers for large trucks. Not enough spaces, especially at night.	Policy Directive
SE	Highway	55	Monitor Truck Traffic bypassing weigh station on I-55	Unknown
SE	Highway	177	Improve direct access and safety on MO 177 through Cape Girardeau for residential, commuter and commercial traffic serving Procter & Gamble.	Unknown
SE/Local	Highway	CR 271	Raise County Rd. 271 near Kinder (north of Puxico) to alleviate road closures due to flooding	Unknown
SE	Highway	Highway	Provide a more direct route between Southeast Missouri and Jefferson City	Unknown
SE/Local	Highway	LaSalle St./Main St.	Stripe LaSalle and Main Streets in Jackson	Unknown
SE/Local	Highway	McKinley St./Park St.	McKinley and Park Street in Poplar Bluff need pavement improvements and flooding addressed	Unknown
SE	Rail	Rail	UPRR tracks at Highway 32 and State Rt. BB have a rough surface due to maintenance issues.	\$.1 - \$.2
SE	Rail	Rail	Improve railroad crossing in Scott City (by caboose) and Chaffee (by VFW)	\$.5 - \$.6
SE	Rail	Rail	Convert the Dexter to Morehouse railroad track into a bike/ped trail	\$1 - \$1.2
SE	Rail	Rail	Construct Lilbourn Industrial Park Spur	\$1 - \$2
SE	Rail	Rail	Construct Stoddard County Industrial Park Spur	\$1 - \$2
SE	Rail	Rail	Create state rail asset management program to help fund industrial rail infrastructure	\$2 - \$2.5
SE	Rail	Rail	Amtrak provides no passenger rail stop in St. Francois County. Bismarck Rail depot could be used for access	\$2 - \$3
SE	Rail	84	Add overpass bridge on MO 84 to help with railroad crossing in Hayti	\$4 - \$5
SE	Rail	Rail	Grade crossings on St. Louis and Howell Street in West Plains: Two grade separation/improvements	\$4 - \$5
SE	Rail	Rail	Construct New Bourbon Port connection from the port to I-55 and a rail connection to St. Francois County (Unknown cost for rail connection)	\$4 - \$5

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Rail	Rail	Utilities, right of way, road paving and rail extension at the New Bourbon Regional Port	\$5 - \$7.5
SE	Rail	Rail	Upgrade the short line rail to connect the New Bourbon Port and Burlington Northern RR at Ste. Genevieve to Union Pacific RR in Bismarck. Could service the needs of local industries and provide additional economic development. Include the line to Bonne Terre and possibly the old line to St. Louis.	\$75 - \$90
SE	Rail	Rail	A need exists for some type of passenger service on the Union Pacific Railroad line serving Iron County.	Unknown
SE	Rail	Rail	Construct passenger rail service between the bootheel and St. Louis	Unknown
SE	Transit	Transit	Provide a new transit vehicle for Bloomfield	\$.1 - \$.15
SE	Transit	Transit	Provide replacement of current transit vehicles that have reached the end of their useful life	\$2.5 - \$3
SE	Transit	Transit	Provide rural transit vehicles for expanded service	\$17 - \$18
SE	Transit	Transit	Provide bus service in Kennett	\$20 - \$24
SE	Transit	Transit	Increase rural transit services provided from averaging 2 days per week to 5 days per week	\$270 - \$300
SE	Transit	Transit	There is a need for public transit serving the wine country of Ste. Genevieve County to reduce the potential for impaired drivers on rural roads	Unknown
SE	Waterways	Waterways	Security System at Mississippi County Port	\$.04 - \$.06
SE	Waterways	Waterways	Missouri Landing Improvements at Mississippi County Port	\$.05 - \$1
SE	Waterways	Waterways	Office Building Addition at SEMO Port	\$.2 - \$.3
SE	Waterways	Waterways	Construct two drive over hoppers at New Bourbon Port	\$.2 - \$.3
SE	Waterways	Waterways	Siding in South Cape at SEMO Port	\$.25 - \$.3
SE	Waterways	Waterways	Extension of RR Mainline in Industrial Park #1 at Pemiscot County Port	\$.3 - \$.4
SE	Waterways	Waterways	Bridge 4 Fill at SEMO Port	\$.3 - \$.4

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Waterways	Waterways	Port site improvements	\$.3 - \$.5
SE	Waterways	Waterways	Dock Rail Spurs at SEMO Port	\$.35 - \$.4
SE	Waterways	Waterways	Maintenance Building at SEMO Port	\$.35 - \$.4
SE	Waterways	Waterways	Loop Tracks Fill Project - Phase 2 Fill at SEMO Port	\$.4 - \$.5
SE	Waterways	Waterways	Bridge Upgrades at SEMO Port	\$.4 - \$.5
SE	Waterways	Waterways	Construct 6" water line 1.67 miles to harbor and construct sewage treatment facility at New Bourbon Port	\$.45 - \$.5
SE	Waterways	Waterways	North Tracks 4, 5, & 6 at SEMO Port	\$.5 - \$.6
SE	Waterways	Waterways	Dolphins - Harbor North Side at SEMO Port	\$.5 - \$.6
SE	Waterways	Waterways	Land Acquisition at SEMO Port	\$.6 - \$.7
SE	Waterways	Waterways	Construction of two coffer cells at New Bourbon Port	\$.6 - \$.7
SE	Waterways	Waterways	Semo Port Rail Park at SEMO Port	\$.7 - \$.8
SE	Waterways	Waterways	Grain 2 & 3 Tracks and Tail Track 2 at SEMO Port	\$.9 - \$1
SE	Waterways	Waterways	Dry Bulk Warehouse at SEMO Port	\$.9 - \$1
SE	Waterways	Waterways	Warehouse Construction at New Madrid Port	\$1.2 - \$1.3
SE	Waterways	Waterways	Harbor Bank Stabilization - Phase 2 at SEMO Port	\$1.2 - \$1.4
SE	Waterways	Waterways	Land Purchase Phase 2 of 2 at New Madrid Port	\$1.5 - \$1.7
SE	Waterways	Waterways	Elevate sections of road into port and pave entire road (two-phases) at New Bourbon Port	\$1.6 - \$1.8
SE	Waterways	Waterways	Land Purchase Phase 1 of 2 at New Madrid Port	\$1.6 - \$1.8
SE	Waterways	Waterways	Purchase Land for Industrial Park #2 at Pemiscot County Port	\$1.7 - \$1.9

SOUTHEAST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SE	Waterways	Waterways	Bank stabilization, maintenance building and equipment, office road paving and industrial site infrastructure	\$2 - \$2.5
SE	Waterways	Waterways	Construct RR Wye between PCPA RR & BNSF at Pemiscot County Port	\$2.4 - \$2.6
SE	Waterways	Waterways	Land acquisition, construct dolphins (4), and warehouse improvements needed	\$3.5 - \$4
SE	Waterways	Waterways	Construct cargo dock and tank barge facility, rail extension and utilities	\$3.5 - \$4
SE	Waterways	Waterways	Construction of Rail Loop Track - 2 alternate paths at Pemiscot County Port	\$4.4 - \$4.6
SE	Waterways	Waterways	Construct approximately 3 miles of paved access road from US 61 to the Port of New Bourbon to include turn and acceleration lanes on US 61	\$6 - \$7
SE	Waterways	Waterways	Loop Tracks Project at SEMO Port	\$20 - \$22
SE	Waterways	Waterways	Develop an inland port rivaling New Orleans, Houston or Miami (3 rivers and lots of intersecting highway corridors)	\$250 - \$300
SE	Waterways	Waterways	Create more ports on the Mississippi River	Policy request
SE	Waterways	Waterways	Provide locks and dams on Mississippi River	Unknown

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Aviation	Aviation	Construct fuel storage facilities at St. Charles County airport	\$.3 - \$.4
SL	Aviation	Aviation	Expand terminal at Creve Coeur airport	\$.4 - \$.5
SL	Aviation	Aviation	Construct new hangar at St. Charles County airport	\$.5 - \$.6
SL	Aviation	Aviation	Construct hangars at Creve Coeur airport	\$.8 - \$1
SL	Aviation	Aviation	Rehabilitate runways at St. Charles County SMARTT airport	\$1 - \$2
SL	Aviation	Aviation	Improve taxiway at Creve Coeur airport	\$1 - \$2
SL	Aviation	Aviation	Construct new terminal area development at Washington airport	\$2 - \$2.5
SL	Aviation	Aviation	New terminal area development and taxiway at Washington Regional airport	\$2 - \$4
SL	Aviation	Aviation	Land acquisition at the Spirit of St. Louis airport	\$5 - \$6
SL	Aviation	Aviation	Connect Lambert International Airport cargo area with an industrial complex and connections to I-70	\$10 - \$15
SL	Aviation	Aviation	Improve roadway connections to Lambert International Airport to better accommodate international freight; and improved access in support of North Park development - including the intersection of Lindbergh and Missouri Bottom Rd.; Banshee Rd.; McDonnell Blvd.; Airport Rd.; and access to I-170	\$80 - \$100
SL	Bike/Ped	364	Add bike lanes to Page Ave South Outer Rd from Bryan to Route K in O'Fallon	\$.01 - \$.03
SL	Bike/Ped	Telegraph	Add bike lane on northbound Telegraph Road between the 255 exit ramp and Wal-Mart intersection in St. Louis	\$.01 - \$.03
SL	Bike/Ped	Technology	Add pavement markings for bike lanes along Technology Dr from Progress West to Route N in O'Fallon	\$.01 - \$.05
SL	Bike/Ped	K	Add bike lane striping and signage to Route K in O'Fallon	\$.03 - \$.01
SL	Bike/Ped	141	Construct bike lanes along east side of MO 141 in Twin Oaks and Manchester	\$.1 - \$.2
SL	Bike/Ped	Bryan	Improve sidewalk along Bryan Road from Veterans Memorial Parkway to I-70 in St. Charles	\$.1 - \$.2

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Bike/Ped	Bryan	Install sidewalk along Bryan Road from I-70 to West Terra in St. Charles	\$.1 - \$.2
SL	Bike/Ped	K	Provide sidewalk connectivity along Highway K from Feise to Dardenne Elementary in St. Charles	\$.1 - \$.2
SL	Bike/Ped	K	Improve pedestrian walkway at intersection of Route K and Megan's Crossing in St. Charles	\$.1 - \$.2
SL	Bike/Ped	K	Pedestrian improvements needed at intersection of Route K and Mexico Road in St. Charles	\$.1 - \$.2
SL	Bike/Ped	K	Pedestrian improvements needed at intersection of Route K and Waterbury In St. Charles	\$.1 - \$.2
SL	Bike/Ped	K	Pedestrian improvements at intersection of Route K and Fallon Parkway in St. Charles	\$.1 - \$.2
SL	Bike/Ped	K	Improve pedestrian crossing at intersection of Route K and Mexico Loop Road in St. Charles	\$.1 - \$.2
SL	Bike/Ped	67	Add 4-way pedestrian activated crosswalks at MO 67 and Washington 63031 in Florissant	\$.1 - \$.2
SL	Bike/Ped	100	Add pedestrian accommodations at Manchester and Kortwright near Rock Hill	\$.1 - \$.2
SL	Bike/Ped	Butler Hill	Add sidewalk under I-55 overpass area at Butler Hill Road intersection that are ADA compliant	\$.1 - \$.2
SL	Bike/Ped	Manchester	Add sidewalk on the north side of Manchester Road from 14510 to 14640 in the City of Winchester	\$.1 - \$.2
SL	Bike/Ped	141	Construct crosswalk on MO 141 at Forest Knoll Dr in Fenton	\$.1 - \$.3
SL	Bike/Ped	141	Construct crosswalk on MO 141 at Briarhurst Dr in Twin Oaks	\$.1 - \$.3
SL	Bike/Ped	94	Add shoulder to intersection of MO 94 and Westwood Dr.	\$.1 - \$.2
SL	Bike/Ped	P	Improve connectivity along Route P from Royal Oaks Drive to Mt. Hope School along the north side of the roadway	\$.1 - \$.2
SL	Bike/Ped	141	Crosswalk on MO 141 in Fenton by Dierbergs	\$.2 - \$.25
SL	Bike/Ped	366/Chippewa	Add crosswalk/ped signal at Chippewa Crossing, east side of River Des Peres Bridge in St. Louis	\$.2 - \$.3
SL	Bike/Ped	231	Resurface bike lanes along 231 from Christopher Rd to Fine Rd in Oakville	\$.2 - \$.4

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Bike/Ped	70	Add bike/ped accommodations at the I-70 exit ramp at Branch St, north of downtown St. Louis	\$.2 - \$.4
SL	Bike/Ped	K/N	Install sidewalks for Route K and N and crosswalk and signals in O'Fallon	\$.2 - \$.4
SL	Bike/Ped	S Lindbergh Blvd/61/67	Add sidewalk to north side of Lindbergh between Union and Cordes and add ped signals and crossings on southbound Union Road	\$.2 - \$.4
SL	Bike/Ped	K	Pedestrian improvements needed at intersection of Route K, Freise Road and Laura Hill in St. Charles	\$.3 - \$.4
SL	Bike/Ped	40	Add sidewalk along South Outer 40 between Clayton Road and McKnight	\$.3 - \$.4
SL	Bike/Ped	P	Install sidewalks along Route P from Main Street to Dames Park along the south side of the roadway	\$.3 - \$.4
SL	Bike/Ped	61/67/Lemay Ferry	Add sidewalk connection north of Meramec River bridge to shoulder on the St. Louis County side in Arnold	\$.3 - \$.5
SL	Bike/Ped	64	Add bike/ped bridge or access over I-64 near Hanley Rd, Richmond Heights	\$.3 - \$.6
SL	Bike/Ped	141	Construct bridge over 141 between Big Bend and Manchester	\$.3 - \$.6
SL	Bike/Ped	55	Complete sidewalk and street scape in I-55/Butler Hill Rd area from Clayridge Dr to Little Rock Rd	\$.4 - \$.5
SL	Bike/Ped	Bike/Ped	Construct Arnold City Park and Jefferson Barracks Bikeway Connection with shoulders and signal improvements	\$.4 - \$.5
SL	Bike/Ped	Bike/Ped	Construct bike lanes on Gravois and Chippewa-Watson roads in St. Louis City	\$.4 - \$.5
SL	Bike/Ped	Manchester	Add sidewalk on bridge over Deer Creek on Manchester at Hanley	\$.4 - \$.6
SL	Bike/Ped	44	Construct bike/ped route and sidewalks across overpass at exits 225 and 226 along I-44	\$.4 - \$.8
SL	Bike/Ped	Bike/Ped	Addition of bike lane to Route K	\$.5 - \$.6
SL	Bike/Ped	K	Install sidewalks along Route K from I-64 to MO 94 along the south side	\$.5 - \$.6
SL	Bike/Ped	Lindbergh	Construct curb cuts for ADA access and other bike/ped people underneath I-44 along Lindbergh Blvd.	\$.5 - \$.6
SL	Bike/Ped	M	Install sidewalks along Route M from Route P to MO 79	\$.5 - \$.6

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Bike/Ped	Telegraph	Replace chip seal with new surface on Telegraph Rd. from Christopher Road to Fine Rd. in Oakville	\$.5 - \$.6
SL	Bike/Ped	K/M	Improvements to pedestrian facilities	\$.5 - \$.8
SL	Bike/Ped	61	Add shoulders along US 61 (the Mississippi River Trail) in Festus	\$.5 - \$1
SL	Bike/Ped	N	Add shoulder and pedestrian improvements along Route N from Route K to Bryan Road in St. Charles	\$.6 - \$1
SL	Bike/Ped	141	Intersection improvements at MO 141 and Gravois Rd. for bike/ped usage	\$.75 - \$1
SL	Bike/Ped	267	Improvements to pedestrian facilities	\$.8 - \$.9
SL	Bike/Ped	Pershall	Construct bike lanes to improve the North County Bikeway along Pershall Rd in Ferguson. Also, construct sidewalks along Pershall Rd. to connect pedestrians and bus riders with the new North County Transit Center	\$.8 - \$1
SL	Bike/Ped	Bike/Ped	Addition of bike lane to Route 141	\$1 - \$1.1
SL	Bike/Ped	CC	Add bike lane along CC from 61/67 intersection to Route A near Festus	\$1 - \$1.1
SL	Bike/Ped	K	Install sidewalk along Route K from West Terra to Veterans Memorial Parkway along the west side of the roadway in St. Charles	\$1 - \$1.1
SL	Bike/Ped	Technology	Install sidewalk along Technology Drive from WingHaven Road to Progress Point Parkway along the north side of the roadway	\$1 - \$1.1
SL	Bike/Ped	70	Add bike shoulders to the north service road for I-70 heading west from Guthrie Road/Lake St. Louis Blvd.	\$1 - \$1.2
SL	Bike/Ped	50	Improvements to pedestrian facilities	\$1 - \$2
SL	Bike/Ped	79	Install sidewalks along MO 79 from I-70 to Route M in St. Charles	\$1.2 - \$2
SL	Bike/Ped	231	Improvements to pedestrian facilities	\$1.5 - \$2
SL	Bike/Ped	Bike/Ped	Add a southern Mississippi River bicycle crossing into southern Illinois, on the Jefferson Barracks bridge	\$1.5 - \$2
SL	Bike/Ped	79	Install sidewalk along West Terra from Hoff Road to MO 79 in St. Charles	\$1.8 - \$3

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Bike/Ped	141	Provide bike/ped access to Buder Park and Lone Elk Park, Valley Park	\$2 - \$2.5
SL	Bike/Ped	340	Improvements to pedestrian facilities	\$2 - \$2.5
SL	Bike/Ped	94	Construct a bike-ped crossing over MO 94 at Heritage Crossing connecting to the local park in St. Charles County	\$2 - \$3
SL	Bike/Ped	141	Add bike/ped connection parallel to MO 141 across the Meramec River Bridge	\$2 - \$3
SL	Bike/Ped	DD/D/94	Add sidewalk and bike path along Route DD from I-64 to Diehr Road in St. Charles	\$2 - \$3
SL	Bike/Ped	Lindbergh	Add bike/ped paths on Hazelwood North Lindbergh and I-270 overpass	\$2 - \$3
SL	Bike/Ped	141	Widen to create outside shoulders along MO 141 from I-44 to Vance Rd	\$2 - \$3
SL	Bike/Ped	370	Install barrier on MO 370 Discovery Bridge to separate bike lane from traffic	\$2 - \$3
SL	Bike/Ped	Old 66	Add river crossing for bikes on Old 66 in the Route 66 State Park in the Eureka area	\$2 - \$3
SL	Bike/Ped	Y	Add bike shoulders on Route Y in St. Paul from Church Street to Flatwoods Road	\$2 - \$3
SL	Bike/Ped	Veterans Memorial Parkway	Install sidewalks along Veterans Memorial Parkway from Route K to Fort Zumwalt Park in St. Charles	\$2.4 - \$4
SL	Bike/Ped	100	Widen shoulders on MO 100/I-44 interchange to Route OO near Gray Summit	\$3 - \$3.5
SL	Bike/Ped	N	Add sidewalks and shoulders for bike/bed along Route N	\$3 - \$3.5
SL	Bike/Ped	T	Add shoulders and bike lanes along Route T in Wildwood from MO 100 to St. Albans	\$3 - \$3.6
SL	Bike/Ped	21	Add bike shoulders/bike lane/pedestrian protection on MO 21 crossing over Meramec River	\$3 - \$4
SL	Bike/Ped	N	Add bike shoulders on Route N from Cottleville westward in St. Charles	\$3 - \$5
SL	Bike/Ped	340	Add bike lanes and fill in sidewalk gaps on Olive/Clarkson in Chesterfield	\$3.3 - \$3.6
SL	Bike/Ped	340	Continuous sidewalks needed along Olive/MO 340 from Ballas to I-46 in Creve Coeur	\$3.5 - \$4
SL	Bike/Ped	185	Add 5 foot shoulders along MO 185 near Sullivan	\$4 - \$4.8

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Bike/Ped	Z/3/F/Foristell	Add sidewalks and shoulders in New Melle including Route Z, MO 3, Route F and Foristell Road	\$4 - \$6
SL	Bike/Ped	61	Add bike lane on US 61 from Bloomsdale to Arnold	\$5 - \$5.5
SL	Bike/Ped	K	Add bike/ped trail along Highway K from I-64 to I-70	\$5 - \$6
SL	Bike/Ped	94	Add bike shoulders on MO 94 near Augusta	\$5 - \$7
SL	Bike/Ped	109/Manchester/44	Widen bike shoulders on MO 109 between Manchester Road and I-44	\$5 - \$7
SL	Bike/Ped	64	Improve walkability of Grand Ave. at I-64 intersection with traffic calming and lane reduction in St. Louis City	\$6 - \$10
SL	Bike/Ped	109	Add shoulders to MO 109 from I-44 north to Babler Park area	\$6 - \$9
SL	Bike/Ped	61/67	Add shoulders along 61/67 where they are non-existent	\$7 - \$9
SL	Bike/Ped	Florissant	Interchange and add sidewalks along Florissant Rd under I-270 and add ped signals and crosswalks to intersections	\$8 - \$10
SL	Bike/Ped	St Charles Rock	Interchange and add sidewalks at I-270 on St Charles Rock Rd and add ped signals and crosswalks to intersections	\$8 - \$14
SL	Bike/Ped	30	Add bike lanes and a planted median to Gravois Avenue from Taft Avenue to Christy Boulevard and improve the Gravois/Morganford intersection for cyclists	\$10 - \$11
SL	Bike/Ped	P	Add shoulders on Route P in St. Charles	\$10 - \$15
SL	Bike/Ped	Bike/Ped	Continue Great Streets	\$15 - \$35
SL	Bike/Ped	5th	Construct bike/ped from 5th Street/casino/Katy area trail over the MO River	\$18 - \$19
SL	Bike/Ped	255	Add bike connection across the Jefferson Barracks bridge on I-255	\$20 - \$24
SL	Bike/Ped	340	Add bike lane and shoulders to Olive Blvd. and Brentwood Blvd. in St. Louis	\$22 - \$26
SL	Bike/Ped	70	Add sidewalks and shoulders from the southside of I-70 over the Cave Springs bridge crossing	\$30 - \$35
SL	Bike/Ped	Manchester	Add bike lanes and sidewalks to Manchester Road from Kingshighway to I-270	\$30 - \$40

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Bike/Ped	Bike/Ped	Add bike/ped parallel to Manchester and Olive roads for St. Louis County	\$50 - \$60
SL/Local	Bike/Ped	Old Ballwin	Add sidewalk to provide access to the city of Ballwin	Ballwin
SL/Local	Bike/Ped	Old Ballwin	Add sidewalk to connect the city of Ballwin to Old Ballwin Road	Ballwin
SL/Local	Bike/Ped	Chalmers	Replace sidewalk in front of 1609 Chalmers Drive, Chesterfield	Chesterfield
SL/Local	Bike/Ped	Kehrs Mill	Add bike shoulders on Kehrs Mill Road between Clarkson Road and Wildhorse Creek Road in Chesterfield	Chesterfield
SL/Local	Bike/Ped	Various	Add 5 foot shoulders with painted bike lanes on roads in Chesterfield	Chesterfield
SL/Local	Bike/Ped	Adams	Improve shoulders along Adams in Kirkwood	Kirkwood
SL/Local	Bike/Ped	Kirkwood/Old Gravois	Modify drainage grates along Kirkwood Rd between Big Bend and Manchester and along Old Gravois in Sunset Hills	Kirkwood & Sunset Hills
SL/Local	Bike/Ped	N	Reconstruct ped path along Route N from Mid Rivers Mall Dr to Motherhead Rd in Cottleville	Cottleville
SL/Local	Bike/Ped	N	Reconstruct ped path along Route N from Mid Rivers Mall Dr to Motherhead Rd	Cottleville
SL/Local	Bike/Ped	Ballas	Add bike lane on Ballas Road from Clayton north to Olive in Creve Coeur	Creve Coeur
SL/Local	Bike/Ped	Craig View	Add sidewalks to Craig View Drive in Creve Coeur	Creve Coeur
SL/Local	Bike/Ped	Mason	Add shoulders to Mason Road north of Laude Road in Creve Coeur	Creve Coeur
SL/Local	Bike/Ped	Main	Add shoulders to Main Street in Eureka	Eureka
SL/Local	Bike/Ped	141	Widen shoulders along Old Mo 141 from Gravois Bluffs Blvd. to Gravois Road	Fenton
SL/Local	Bike/Ped	Bike/Ped	Provide bike/ped access from residential areas to shopping centers in the Fenton area	Fenton
SL/Local	Bike/Ped	44/Larkin Williams	Add bike shoulders along Larkin Williams Road from I-44 to old Gravois	Fenton
SL/Local	Bike/Ped	Old 141	Add sidewalks along Old 141 to Gravois Rd, along Gravois Rd and along Gravois Bluffs Blvd in Fenton	Fenton
SL/Local	Bike/Ped	T	Extend Hwy T Trail westward to Laretto Ridge Subdivision near Labadie	Franklin Co.

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL/Local	Bike/Ped	Clayton/Bopp	Add bike/ped sidewalk from Bopp Road to just west of Spodee Road in Frontenac	Frontenac
SL/Local	Bike/Ped	Hickory	Repair sidewalks on Hickory Lane in Frontenac where there is a 10" height difference between parts of the sidewalk	Frontenac
SL/Local	Bike/Ped	Conway	Add shoulder on Conway Road in Frontenac and Town and Country	Frontenac and Town and Country
SL/Local	Bike/Ped	Banshee/McDonnell	Add bike shoulders and crosswalk at intersection of Banshee Road and McDonnell Blvd in Berkley/Hazelwood	Hazelwood
SL/Local	Bike/Ped	Hillsboro	Widen and add bikeable shoulders on Hillsboro Road in High Ridge	High Ridge
SL/Local	Bike/Ped	Old 21	Repair shoulders along Old 21 in Jefferson County	Jefferson County
SL/Local	Bike/Ped	Old Hwy M	Add shoulder along Old Hwy M in Imperial/Antonia	Jefferson County
SL/Local	Bike/Ped	Tenbrook	Construct sidewalks along Tenbrook Rd from Jeffco Blvd. (US 61/67) to Woodridge Rd. near Arnold	Jefferson County
SL/Local	Bike/Ped	Big Bend	Add shoulder and sidewalk to Big Bend Road in Kirkwood	Kirkwood
SL/Local	Bike/Ped	Lindbergh	Add bicycle shoulders on South Lindbergh Blvd between Lemay Ferry & Manchester Road	Kirkwood
SL/Local	Bike/Ped	Sulpher Spring	Add sidewalk on Sulpher Spring Ct and Wickford Way between Sulpher Spring Rd and Whitehall Dr in Manchester	Manchester
SL/Local	Bike/Ped	Bike/Ped	Provide bike route through Laclede Station corridor to get to the South County, Shrewsbury Crestwood and Affton areas in Maplewood	Maplewood
SL/Local	Bike/Ped	Bike/Ped	Add bicycle shoulders to the hill near the marine at Creve Coeur Lake Park in Maryland Heights	Maryland Heights
SL/Local	Bike/Ped	Pitman Hill	Add a shoulder to Pitman Hill Road between MO 94 and Sammelmann	Sammelmann
SL/Local	Bike/Ped	Big Bend	Paint bike lanes on Big Bend Rd in Ballwin/Valley Park	St. Louis County
SL/Local	Bike/Ped	5th	Add sidewalk on South 5th Street between Rio Vista and San Juan	St. Charles
SL/Local	Bike/Ped	Jung's Station	Add bike shoulders on Jung's Station Road in St. Charles	St. Charles
SL/Local	Bike/Ped	N	Add shoulder and sidewalk to Route N from Bryan Road to I-64 in St. Charles	St. Charles

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL/Local	Bike/Ped	N	Add bike path and pedestrian accessibility along Route N from Bryan Road to I-64 in St. Charles	St. Charles
SL/Local	Bike/Ped	Upper Bottom	Add shoulders on Upper Bottom from Old Upper Bottom to 364 in St. Charles	St. Charles
SL/Local	Bike/Ped	Post	Add bike/ped accommodations on Post Road between Technology Drive and Highway N	St. Charles Co.
SL/Local	Bike/Ped	Upper Bottom	Add shoulders to Upper Bottom Road from Jungs Station to MO 364 overpass	St. Charles Co.
SL/Local	Bike/Ped	Veterans Memorial Parkway	Provide connectivity to sidewalks along Veterans Memorial Parkway from Highway K to Bryan Road on the south side of the roadway	St. Charles Co./Lake St. Louis
SL/Local	Bike/Ped	Veterans Memorial Parkway	Install sidewalks along Veterans Memorial Parkway from Old Highway 40 to Belleau Creek	St. Charles Co./O'Fallon
SL/Local	Bike/Ped	Boone Bridge	Construct a connector trail from the new Boone Bridge to Research Park Rd. without having to drop down to the Katy Trail	St. Charles County
SL/Local	Bike/Ped	Old 94	Add bike lanes, shoulders and curbs on Old 94, Westwood Drive, between MO 94 and Motherhead Rd.	St. Charles County
SL/Local	Bike/Ped	Big Bend	Add sidewalk along Big Bend Road between Kirkwood and Avelley Park in St. Louis	St. Louis
SL/Local	Bike/Ped	Lafayette/Jefferson	Install crosswalk sign at Lafayette Ave and Jefferson Ave in St. Louis	St. Louis
SL/Local	Bike/Ped	Bike/Ped	Add a pedestrian overpass from the Barnes/Children's Hospital complex into Forest Park in St. Louis	St. Louis City
SL/Local	Bike/Ped	Choteau/3rd/Lafayette/9th/12th	Complete Riverfront Bike path through Souard from LK Sullivan Dr to Jefferson Barracks	St. Louis City
SL/Local	Bike/Ped	Grand	Add bike lanes and crosswalks and improve sidewalks on North Grand from Compton to Delmar	St. Louis City
SL/Local	Bike/Ped	Manchester/Clayton / Brentwood/Hanley	Add bike lanes and shoulders from west St. Louis County to the City of St. Louis	St. Louis City
SL/Local	Bike/Ped	Ohio	Replace sidewalk on 3200 block of Ohio Ave in St. Louis	St. Louis City
SL/Local	Bike/Ped	St. Louis/Southwest	Widen westbound Southwest Avenue just west of McCausland Avenue and add grates to open drains along the right edge of roadway	St. Louis City
SL/Local	Bike/Ped	Taylor	Add bike lanes and sidewalks to Taylor Avenue north of Forest Park Parkway in St. Louis City	St. Louis City

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL/Local	Bike/Ped	Tower Grove	Extend bike lanes north of Vandeventer in St. Louis City	St. Louis City
SL/Local	Bike/Ped	Lindell	Extend bike lanes on Lindell Blvd from Grand to Kingshighway	St. Louis City
SL/Local	Bike/Ped	Various	Replace every sidewalk in City of St. Louis	St. Louis City
SL/Local	Bike/Ped	Bike/Ped	Connect all bike/ped trails in metro St. Louis City and County	St. Louis City and County
SL/Local	Bike/Ped	Morganford	Add bike lane on Morganford Road in south St. Louis from Arsenal to Union Road	St. Louis City/St. Louis County
SL/Local	Bike/Ped	Carman	Add sidewalks to Carman Road between Dietrich and Carman Woods	St. Louis Co./Manchester
SL/Local	Bike/Ped	Twillman	Add sidewalks on Twillman Avenue and east of Bellefontaine and west of the railroad tracks, Spanish Lake	St. Louis Co.
SL/Local	Bike/Ped	Ballwin/Clayton/Henry	Add sidewalk on Ballwin, south of Clayton Road/Henry Avenue in St. Louis	St. Louis Co./Ballwin
SL/Local	Bike/Ped	Kehrs Mill	Add bike lane/shoulder to Kehrs Mill Road in Ballwin	St. Louis Co./Ballwin
SL/Local	Bike/Ped	Eatherton	Add bike lane and shoulder on Eatherton Road between Olive and Centaur	St. Louis Co./Centaur
SL/Local	Bike/Ped	Clayton	Install bike path on east and west-bound Clayton Road between Baxter and Henry	St. Louis Co./Chesterfield
SL/Local	Bike/Ped	Big Bend	Add bike lane and shoulder on Big Bend between Clayton Road and Delmar	St. Louis Co./Clayton
SL/Local	Bike/Ped	Geyer	Add shoulders and/or bike/ped paths on Geyer Road between Manchester and Clayton Road	St. Louis Co./Frontenac/Huntleigh/Kirkwood
SL/Local	Bike/Ped	Conway	Add shoulder on Conway Road near Ladue and West	St. Louis Co./Ladue
SL/Local	Bike/Ped	Dougherty Ferry	Provide street sweeping along Dougherty Ferry Road between Big Bend and I-270	St. Louis Co./Manchester and Des Peres
SL/Local	Bike/Ped	Sunset Hills	Add sidewalks and shoulders on Kennerly Road between Gravois and Tesson Ferry Roads	St. Louis Co./Sunset Hills
SL/Local	Bike/Ped	44	Add trail crossing under I-44 at Meramec River bridge for Ride Into the Sunset Bikeway in Sunset Hills	St. Louis County
SL/Local	Bike/Ped	180	Improve shoulders on MO 180 between Taussig Rd and I-270	St. Louis County
SL/Local	Bike/Ped	Banshee/McDonnell	Add bike lanes along Banshee Rd and McDonnell Blvd from Banshee to Air Cargo near Hazelwood	St. Louis County

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL/Local	Bike/Ped	Big Bend	Add bike lane and shoulders on both side of Big Bend Road between Twigwood and Dougherty Ferry	St. Louis County
SL/Local	Bike/Ped	Big Bend/Arbor Creek	Add a sidewalk or barrier from the entrance of Arbor Creek Drive west to meet up with the sidewalk ending at Doherty Ferry	St. Louis County
SL/Local	Bike/Ped	Bike/Ped	Install sidewalks and improve bus stops along Airport Rd., McDonnell Blvd., and Lindberg Blvd. where they intersect near Boeing. Consider utilizing speed bumps or grates in roads to slow down drivers.	St. Louis County
SL/Local	Bike/Ped	Clayton	Stripe bike lanes along Clayton Rd from Skinker to the intersection with MO 109	St. Louis County
SL/Local	Bike/Ped	Clayton	Shoulder improvements at Clayton Road from 109 to Skinker, Route T, Big Bend, Allenton Road in St. Louis County	St. Louis County
SL/Local	Bike/Ped	Clayton/109	Add bike lane and expand shoulder from Lindbergh to MO 109	St. Louis County
SL/Local	Bike/Ped	Hanley	Install a crosswalk on Hanley Rd. at Litzsinger to access the Maplewood Metrolink station with safety	St. Louis County
SL/Local	Bike/Ped	Koch/Bussen	Construct greenway between Jefferson Barracks Park and Cliff Cave Park	St. Louis County
SL/Local	Bike/Ped	Ladue/Clayton	Restripe to create shoulders on Ladue and Clayton	St. Louis County
SL/Local	Bike/Ped	Marine/Dorsett	Add bike/ped access from Creve Coeur Park to the Lake in Maryland Heights	St. Louis County
SL/Local	Bike/Ped	N Berry	Construct sidewalk on west side of N Berry Rd between Brownell and Grammercy in Glendale	St. Louis County
SL/Local	Bike/Ped	New Ballwin/Dougherty Ferry	Add bike shoulders, improve and add sidewalks and extend pedestrian lights on Big Bend between New Ballwin Road and Kirkwood in St. Louis	St. Louis County
SL/Local	Bike/Ped	Ries	Install sidewalks along east side of Ries Road linking Manchester Road and Big Bend Road where Metro Bus services are available	St. Louis County
SL/Local	Bike/Ped	Weidman	Add shoulders along Weidman Road in St. Louis County between Clayton and Manchester Roads	St. Louis County
SL/Local	Bike/Ped	Bike/Ped	Add sidewalks to arterials/collector streets and local streets in St. Louis County, Webster Groves	St. Louis County, Webster Groves
SL/Local	Bike/Ped	Ballas	Remove the grates on Ballas Rd. between Manchester and Clayton Rds.	St. Louis County/Des Peres and Town & Country

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL/Local	Bike/Ped	Hanna	Construct shoulders on Hanna Rd. south of the intersection of Big Bend Rd. and Sulphur Springs	St. Louis County/Manchester
SL/Local	Bike/Ped	Hoff/St. Paul	Add bike lanes to Hoff and St. Paul Roads in St. Paul	St. Paul
SL/Local	Bike/Ped	M	Construct shoulders, bike path, and sidewalks on Route M from Route F to Stracks Church Rd. (all in Innsbrook Transportation Study)	Warren County
SL/Local	Bike/Ped	Stracks Church	Construct shoulders, bike path, and sidewalks on Stracks Church Rd. from Route M to the extension of Route F (all in Innsbrook Transportation Study)	Warren County
SL/Local	Bike/Ped	Bike/Ped	Construct bike lanes on streets in and around Washington, MO	Washington
SL/Local	Bike/Ped	Ballas	Add sidewalks from MO 67 to the Westwood city limit	Westwood
SL/Local	Bike/Ped	Big Bend	Widen Big Bend Road for bicyclists in Webster Groves	Webster
SL/Local	Bike/Ped	Bike/Ped	Create a gravel trail system through Busch Wildlife area from bridge near Barat Haven to Old Hwy 40 access in O'Fallon	MDC
SL/Local	Bike/Ped	Bike/Ped	Expand Katy Trail Parking Lot in Defiance	MoDNR
SL/Local	Bike/Ped	Katy Trail	Pave Katy Trail in short, strategic sections along Augusta, Case, Portland, Hartsburg and Rocheport	MoDNR
SL/Local	Bike/Ped	Katy Trail	Extend the Katy Trail border to border and paving the entire Katy Trail from St. Louis to Nevada	MoDNR
SL	Bike/Ped	Bike/Ped	Construct natural surface trails immediate adjacent to bike/ped paths or sidewalks for those who run their dogs alongside	Policy request
SL	Bike/Ped	Bike/Ped	Provide more bike trails in Jefferson County. Also, upgrade the Mississippi River Trail in Festus. All to promote physical activity	Policy request
SL	Bike/Ped	Bike/Ped	Add bike/ped paths connecting commuters to all different areas in the St. Louis City and County	Policy request
SL	Bike/Ped	Bike/Ped	Provide a network of bike-only facilities and signal lights that can trigger a green light by a bicyclist	Policy request
SL	Bike/Ped	Bike/Ped	Improve road quality on Blair Ave between St. Louis Ave and Branch (Bike St. Louis route)	Policy request
SL	Bike/Ped	Bike/Ped	Implement Gateway Bike Plan in St. Louis Area	Policy request

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Bike/Ped	Bike/Ped	Change policy regarding biking and walking on county roads throughout the suburbs of St. Louis	Policy request
SL	Bike/Ped	Bike/Ped	Change the timing of traffic lights in St. Louis City	Policy request
SL	Bike/Ped	Bike/Ped	Provide north-south and east-west bike paths into and out of the St. Louis City	Policy request
SL	Bike/Ped	Telegraph	Designate Telegraph Rd in Arnold as bikeway and add trail connections to Bee Tree County Park, Cliff Caves County Park and Jefferson Barracks	Policy request
SL	Bike/Ped	Various	Plan projects with awareness and input on effect to non-motorists	Policy request
SL	Bike/Ped	Various	Replace Share the Road signs with Bikes Allowed Full Use of Lane signs in St. Charles and St. Louis counties	Policy request
SL	Bike/Ped	64	Create and connect new and existing bike routes to existing Metro stations along I-64 in Brentwood, Clayton, Maplewood, and Richmond Heights	Unknown
SL	Bike/Ped	64	Connect bike/ped routes with existing facilities within the Great Rivers Greenway and Bike St. Louis bike/ped systems along I-64	Unknown
SL	Bike/Ped	270	Add on-street bikeway improvements at I-270 Rott Road and Sappington underpasses for Ride Into the Sunset Bikeway in Sunset Hills	Unknown
SL	Bike/Ped	370	Widen bike lane and provide clear marked paths on 370 bridge and trail leading up the bridge	Unknown
SL	Bike/Ped	141/Earth City Expressway	Add bike/ped sidewalk on Earth City Expressway on MO 141 under I-70 to get past the intersection	Unknown
SL	Bike/Ped	Bike/Ped	Add bike lane and shoulder in Bridgeton	Unknown
SL	Bike/Ped	Bike/Ped	Provide bike accommodations on Arsenal Bridge on west edge of St. Louis City	Unknown
SL	Bike/Ped	Bike/Ped	Add shoulders on all roads in Maryland Heights	Unknown
SL	Bike/Ped	Bike/Ped	Install signals for bicyclists in St. Peters	Unknown
SL	Bike/Ped	Bike/Ped	Change bike route, Macklind to Arsenal to Sublette, to Macklind to Southwest to Sublette in St. Louis	Unknown
SL	Bike/Ped	Bike/Ped	Add wider shoulders and bike lanes through out St. Charles County	Unknown

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Bike/Ped	Bike/Ped	Provide bike paths from county to downtown and Midtown Kirkwood	Unknown
SL	Bike/Ped	Conway	Widen existing sidewalk and stripe for bike/ped path and connect the two ends of Conway Road	Unknown
SL	Bike/Ped	DD/D/94	Add bike lane and shoulders to Route DD from Highway 64/40 south to Route D and from Route D from New Melle to Mo 94.	Unknown
SL	Bike/Ped	I-70	Add bike/ped shoulders to the south side of I-70 in Wentzville (Hepperman and Service Roads)	Unknown
SL	Bike/Ped	Olive	Extend bike lanes on Olive Blvd. from Cross Creek Dr. east to Warson Road and from Warson Road west to Cross Creek Dr.	Unknown
SL	Bike/Ped	P	Improve intersection of Route P and Dames Park Drive in St. Charles	Unknown
SL	Highway	55	Install guardrail on I-55 northbound and southbound south of Meramec Bottom Road to protect vehicles from 6-8 ft. of floodwater	\$.01 - \$.02
SL	Highway	A	Improve striping on Route A in Festus and US 67 south of Fetus	\$.2 - \$.3
SL	Highway	YY/A	Signalize the intersection of Route YY and A	\$.25 - \$.3
SL	Highway	231	Intersection Improvements	\$.3 - \$.4
SL	Highway	100	Intersection improvements	\$.4 - \$.5
SL	Highway	367	Improve the off ramp from MO 367 onto Chambers Rd.	\$.4 - \$.5
SL	Highway	100	Intersection improvements including bike/pedestrians accommodations at Hanley Rd.	\$1 - \$2
SL	Highway	Bridge	Repair bridge at Flint Hill	\$1 - \$2
SL	Highway	D	Intersection improvements with St. Louis City Limits	\$1.5 - \$2
SL	Highway	110	Improve Route 110 and Route 21 intersection	\$2 - \$2.5
SL	Highway	E	Resurface Route E in Jefferson County	\$2 - \$3
SL	Highway	FF	Safety improvements, including adding shoulders	\$2 - \$3
SL	Highway	N	Improve shoulders and capacity on Route N from Route Z to I-64	\$3 - \$4

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Highway	141	Construct a pedestrian bridge on MO 141 over the Meramec River and BNSF RR	\$4 - \$5
SL	Highway	F	Safety Improvements	\$4 - \$5
SL	Highway	21	Add shoulders and rumbles on MO 21 from DeSoto to Hillsboro	\$4-\$5
SL	Highway	70	Enhance the I-70 exit ramp at Branch St. in St. Louis to include sidewalks, bicycle lanes, curb cuts/ramps, intersection improvements, crosswalks and better signage	\$5 - \$6
SL	Highway	64	Replace the directional ramp bridge at Pine St. to eastbound I-64	\$5 - \$8
SL	Highway	67	Corridor improvements from Page Ave. to I-70	\$5 - \$8
SL	Highway	94	Safety improvements on Route 94 from I-64 to Mid Rivers	\$5 - \$8
SL	Highway	44	Interchange improvements at Kingshighway	\$7 - \$10
SL	Highway	44	Interchange improvements at Hampton	\$7 - \$10
SL	Highway	44	Interchange improvements at Grand Ave.	\$7 - \$10
SL	Highway	AC	Pavement and intersections improvements on Route AC from St. Louis City limits to Route 67	\$8 - \$10
SL	Highway	94	Safety improvements on MO 94 from Defiance to Augusta	\$6 - \$8
SL	Highway	N	Safety improvements, including adding shoulders	\$6 - \$8
SL	Highway	B	Construct safety improvements on Route B from New Town Blvd. to MO 94	\$8 - \$10
SL	Highway	Z	Construct a third lane on Route Z from I-70 to Route D	\$8 - \$10
SL	Highway	67	Corridor improvements from Route 110 to I-55	\$10 - \$100
SL	Highway	64	Interchange improvements at Grand Ave.	\$10 - \$12
SL	Highway	64	Interchange improvements at Jefferson (full interchange)	\$10 - \$12
SL	Highway	66	Repair bridge over Meramec River in Route 66 State Park in Eureka	\$10 - \$12

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Highway	270	Interchange improvements at MO 160 (St. Charles Rock Road)	\$10 - \$12
SL	Highway	50	Add capacity from Progress Parkway to I-44	\$10 - \$15
SL	Highway	64	Spot improvements on I-64 to improve traffic flow	\$10 - \$15
SL	Highway	70	Interchange improvements at Route U	\$10 - \$15
SL	Highway	94	Safety improvements at Klondike Hill on Route 94 east of Augusta	\$10 - \$15
SL	Highway	44	Construct Phase III of the Pacific interchange revision on I-44	\$12 - \$14
SL	Highway	64	Replace bridges with one new two-lane bridge and bike path on I-64 over RR and Ramps in St. Louis City	\$12 - \$14
SL	Highway	270	Reconstruct the Route D interchange at I-270	\$12 - \$14
SL	Highway	67	Improvements to Southbound 67 from Missouri River to Clark Bridge	\$12 - \$15
SL	Highway	D	Corridor improvements from I-67 to I-270	\$12 - \$15
SL	Highway	21	Corridor improvements from Route B to Route H	\$12 - \$20
SL	Highway	Bend	Replace Bend Road Bridge over the Meramec River	\$12 - \$20
SL	Highway	70	Interchange improvements at I-70 and Route K	\$13 - \$15
SL	Highway	D	Construct the Great Streets project on Route D from Pennsylvania to Sutter	\$14 - \$16
SL	Highway	61	Corridor improvements on Route 61 from Lincoln Co. to I-70	\$15 - \$20
SL	Highway	64	Interchange improvements at 22nd St. and capacity improvements on 22nd St.	\$15 - \$20
SL	Highway	270	Operational and safety improvements on I-270 from I-44 to Route 30	\$15 - \$20
SL	Highway	70	Fix the reverse curve on I-70 at Wentzville under the RR to improve safety	\$15 - \$25
SL	Highway	55	Rehabilitate the Third Street viaducts	\$18 - \$20

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Highway	P	Construct safety improvements on Route P from Route M to US 61	\$20 - \$22
SL	Highway	T	Construct safety improvements on Route T from I-70 to Route TT	\$20 - \$22
SL	Highway	44	Corridor improvements from Route 141 to I-270	\$20 - \$25
SL	Highway	64	Rehabilitate the Vandeventer viaduct on I-64	\$20 - \$25
SL	Highway	64	Upgrade interchange and accommodate bike/pedestrians at Route 340	\$20 - \$30
SL	Highway	55	Construct new bridges over the River Des Peres from Carondelet to Germani	\$23 - \$25
SL	Highway	64	Reconstruct the 6th St. ramp and add an I-64 through lane	\$24 - \$28
SL	Highway	64	Improve interchange and Long Rd. consistent with the Chesterfield Valley Master Plan	\$25 - \$30
SL	Highway	70	Interchange improvements at I-270	\$25 - \$30
SL	Highway	370	Corridor improvements	\$25 - \$30
SL	Highway	Various	Safety improvements, including adding shoulders	\$25 - \$30
SL	Highway	44	Corridor improvements from Shawneetown Ford Rd and Route O, including interchange improvements at US 50	\$25 - \$50
SL	Highway	100	Construct shoulders on MO 100 in Gasconade County to Route KK	\$28 - \$30
SL	Highway	64	Capacity Improvements from I-70 to Route K	\$30 - \$35
SL	Highway	H	Upgrade Route H (Riverview) to parkway from I-270 to Hall St.	\$30 - \$35
SL	Highway	67	Improve the I-55 and US 67 interchange and the US 67 northbound ramp where it connects to I-55 for better access	\$35 - \$45
SL	Highway	70	Improve the on and off ramps at I-70 and Cave Springs Rd. to relieve congestion	\$35 - \$50
SL	Highway	70	Corridor and interchange improvements from T.R. Hughes Blvd. to Route K	\$40 - \$45
SL	Highway	44	New interchange at I-44 east of Shrewsbury (South County Connector)	\$45 - \$55

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Highway	44	Corridor improvements between MO 141 and I-270	\$50 - \$60
SL	Highway	270	Construct an exit at I-270 and Clayton Rd. to improve traffic flow and alleviate congestion	\$60 - \$100
SL	Highway	70	Corridor improvements from Route Z to Route T	\$60 - \$70
SL	Highway	64/270	Rebuild the I-64/I-270 interchange to alleviate congestion	\$60 - \$80
SL	Highway	David Hoekel Parkway	Construct David Hoekel Parkway from Route 61 to I-70	\$65 - \$75
SL	Highway	44/55	Improve I-44 and I-55 Interchange with a new lane from I-44 west to I-55 south	\$75 - \$80
SL	Highway	55	Construct six-lanes on I-55 from Pevely to Fetus	\$75-\$90
SL	Highway	47	Corridor and safety improvements from Steutermann Rd to I-44 at Union	\$85 - \$100
SL	Highway	340	Construct the Baxter Rd. interchange on MO 340	\$90 - \$95
SL	Highway	100	Construct a new interchange on MO 100 at Gray Summit	\$90 - \$100
SL	Highway	Various	Keep minor roads in good condition	\$90-\$110
SL	Highway	W	Construct safety and operational improvements on Route W from MO 30 to I-44	\$100 - \$110
SL	Highway	Baxter	New interchange at I-64 and extend Baxter Rd. from Route 141 to I-64	\$100 - \$120
SL	Highway	70	Corridor improvements on I-70 from I-64 to the Missouri River (near MO 94)	\$100 - \$130
SL	Highway	109	Upgrade MO 109 to an outer loop system	\$100 - \$150
SL	Highway	100	Construct additional lanes on MO 100 from Route T to Route OO	\$105 - \$110
SL	Highway	21	Construct four-laning of MO 21 from Hillsboro to DeSoto	\$115 - \$150
SL	Highway	79	Add lanes on MO 79 from the Salt River to Lincoln County	\$118 - \$120
SL	Highway	170	Interchange and mainline operational efficiency improvements from Route D to I-64	\$120 - \$130

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Highway	270	Replace the Chain of Rocks bridge over the Mississippi River. This is a 50/50 cost split with Illinois.	\$140 - \$150
SL	Highway	55	Interchange and corridor improvements on I-55 from Route Z (Pevely) to Route 67, including the Rte 55/67 interchange	\$150 - \$200
SL	Highway	44	Corridor and interchange improvements (includes replacing Meramec River bridge)	\$160 - \$175
SL	Highway	Various	Keep Interstate bridges in good condition	\$160 - \$190
SL	Highway	44	Add a third lane on I-44 (Washington to Sullivan)	\$160 - \$270
SL	Highway	70	Corridor improvements from I-170/Hanley Rd. to I-270	\$175 - \$185
SL	Highway	Various	Keep bridges (non-interstate, \leq 1,000 ft.) in good condition	\$290-\$350
SL	Highway	270	Corridor and operational improvements to address safety and mobility from McDonnell Blvd to MO 367. Includes adding capacity, improving interchanges, outer roads and access for transit users, bicycles and pedestrians.	\$300 - \$350
SL	Highway	44/100	Construct direct ramps from I-44 to MO 100 along I-270 to take traffic off I-270 mainline	\$300 - \$350
SL	Highway	70	Build auxiliary lanes from entrance ramps to exit ramps in St. Louis City and County	\$300 - \$350
SL	Highway	Various	Keep major roads (non-interstate) in good condition	\$400 - \$430
SL	Highway	Various	Keep Interstate pavements in good condition	\$450 - \$540
SL	Highway	270	Construct additional lanes on I-270 from US 67 to the Missouri River, MO 100 to I-64 and I-44 to MO 30	\$500 - \$700
SL	Highway	67/Lindbergh	Add capacity and access improvements on US 67/Lindbergh Blvd.	\$540 - \$675
SL	Highway	70	Construct a loop from Festus to Washington to I-70 to bypass St. Louis	\$550 - \$650
SL	Highway	170	Extend I-170 to I-44	\$1000 - \$1500
SL	Highway	270	Construct dedicated carpool lanes on I-270, including 12 miles of I-64	\$1000 - \$1500
SL/Local	Highway	Kingshighway	Improve striping on Kingshighway - it is difficult to see during wet weather	City of St. Louis

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL/Local	Highway	Highway	Pick 500 - 1000' of challenging city streets to rebuild from the utilities up - learn what it takes for several jurisdictions and utilities to work together - this would eliminate utility companies coming in a year or two later and working on the same roadway	St. Louis City
SL/Local	Highway	Kingshighway	Resurface/Repair Kingshighway south of US 40 where the pavement is bumpy	St. Louis City
SL/Local	Highway	141	Extend MO 141 along Aubuchon Rd. north through the Missouri River bottoms	St. Louis County
SL/Local	Highway	Meramec Bottom	Widen Meramec Bottom Rd. to include a bike lane between MO 21 (Tesson Ferry) south to Telegraph Rd.	St. Louis County
SL	Highway	55	Change speed limits on I-55 to 75 mph	Policy Request
SL	Highway	79	Improve the signal timing on MO 79 and Main St. in O'Fallon	Policy Request
SL	Highway	115	Improve the MO 115 corridor to provide better freight and auto movements and enhance bike/ped movements	Policy Request
SL	Highway	180	Improve the MO 180 corridor to provide better freight and auto movements and enhance bike/ped movements	Policy Request
SL	Highway	340	Improve the MO 340 corridor to provide better freight and auto movements and enhance bike/ped movements	Policy Request
SL	Highway	Bridge	Construct more Mississippi River crossings between St. Louis and Cape Girardeau to Illinois	Policy Request
SL	Highway	D	Improve the Route D corridor to provide better freight and auto movements and enhance bike/ped movements	Policy Request
SL	Highway	Highway	Raise the risers on manhole covers after resurfacing to reduce bumps.	Policy Request
SL	Highway	Highway	Traffic study is needed to determine how frequently lane changes affect traffic flow on congested roadways.	Policy Request
SL	Highway	70	Convert I-70 from the new Mississippi River bridge to I-64 to a boulevard. Would help access for pedestrians to the Arch and other areas downtown and allow for new development opportunities.	Unknown
SL	Highway	100	Expand MO 100 from Kirkwood to MO 141	Unknown
SL	Highway	270/170	Construct more lanes at the I-270 and I-170 interchange	Unknown

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Rail	Rail	Create state rail asset management program to help fund industrial rail infrastructure	\$2 - \$2.5
SL	Rail	Rail	Construct new track from N. Market to Biddle St. to better accommodate MO River Runner trains	\$6 - \$7
SL	Rail	Rail	Construct a new Mississippi Rail Bridge	\$150 - \$200
SL	Rail	Rail	Improve Merchants Rail Bridge	\$150-\$180
SL	Transit	44	Improve transit connections	\$5 - \$15
SL	Transit	Transit	Build additional transit centers throughout St. Louis County and St. Louis City	\$10 - \$15 each
SL	Transit	64	Build bus rapid transit (BRT) lines on corridors such as I-64	\$30 - \$50
SL	Transit	70	Build bus rapid transit (BRT) lines on corridors such as I-70	\$30 - \$50
SL	Transit	364	Build bus rapid transit (BRT) lines on corridors such as Page Ave.	\$30 - \$50
SL	Transit	West Florissant	Build bus rapid transit (BRT) lines on corridors such as West Florissant Rd.	\$30 - \$50
SL	Transit	Transit	Add streetcars particularly in downtown St. Louis for transportation purposes and tourism, add 7+ mile streetcar line to Central West End	\$220 - \$270
SL	Transit	Transit	Construct a Northside - Florissant Valley Metrolink extension at approximately \$60 - \$90M/mile (including operating costs)	\$800 - \$1000
SL	Transit	Transit	Construct the Southside - South County Metrolink extension at approximately \$60 - \$90M/mile (including operating costs)	\$800 - \$1000
SL	Transit	64	Relocate the westbound Daniel Boone bridge spanning the Missouri River on I-64 down river, creating a river crossing for Metrolink (light rail) expansion connection St. Louis and St. Charles counties. (\$60 - \$90M per mile)	\$1800 - \$2000
SL/Local	Transit	Transit	Return the Oakville express bus to downtown	Metro
SL	Transit	Carpool	Make carpooling and carpool lanes a priority	Policy Request
SL	Transit	Transit	Provide subsidies for low-income people to use transit	Policy Request

ST. LOUIS DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SL	Transit	Transit	Replace aging buses and additional operating funds to support user's travel needs for Metro	Unknown
SL	Waterways	Waterways	Municipal River Terminal, N Dock, Piling Anchor Tie Head Assemblies and Plate Repairs at St. Louis City Port	\$.1 - \$.15
SL	Waterways	Waterways	Municipal River Terminal, N Dock, Piling drain system and new grate covers at St. Louis City Port	\$.1 - \$.15
SL	Waterways	Waterways	Phase 1 Port Development - FY'15 Property Acquisition at Jefferson County Port	\$.5 - \$.6
SL	Waterways	Waterways	Phase 1 Port Development - New Utilities/Upgrade Existing at Jefferson County Port	\$.5 - \$.6
SL	Waterways	Waterways	Municipal River Terminal, N Dock, Sheet Steel Dock Piling Repairs at St. Louis City Port	\$.5 - \$.6
SL	Waterways	Waterways	Branch Street engineering and design	\$.5 - \$1
SL	Waterways	Waterways	North gate grading and drainage	\$.5 - \$1.5
SL	Waterways	Waterways	North dock repairs and demolition of warehouse	\$1 - \$2
SL	Waterways	Waterways	Phase 1 Port Development - FY'15/'16 Rail Spur & Siding Improvements at Jefferson County Port	\$2 - \$2.5
SL	Waterways	Waterways	Phase 1 Port Development - Storage at Jefferson County Port	\$3 - \$3.5
SL	Waterways	Waterways	Construct the Jefferson County port dock/transfer/connection to I-55 and RR	\$4 - \$5
SL	Waterways	Waterways	Improvements to River Port to improve local economic activity, including road paving, site work and utility extension	\$45 - \$50
SL	Waterways	Waterways	Improve freight access to St. Louis Mississippi River Port including I-70 Branch Street interchange and roadway connections to the port	\$70 - \$75

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Aviation	Aviation	Design t-hangar and taxi lanes (10 unit) at Lamar airport	\$.05 - \$.1
SW	Aviation	Aviation	Construct t-hangar and taxi lanes at Monett airport	\$.05 - \$.1
SW	Aviation	Aviation	Design t-hangars and taxi lanes at Aurora airport	\$.1 - \$.2
SW	Aviation	Aviation	Design t-hangar and taxi lanes at Monett airport	\$.25 - \$.35
SW	Aviation	Aviation	Construct t-hangar taxi lanes at Butler airport	\$.3 - \$.35
SW	Aviation	Aviation	Construct fuel storage facilities at Lamar airport	\$.3 - \$.4
SW	Aviation	Aviation	Construct t-hangar at Butler airport	\$.35 - \$.4
SW	Aviation	Aviation	Construct taxi lanes at Nevada airport	\$.35 - \$.45
SW	Aviation	Aviation	Design and construct a t-hangar at Branson West airport	\$.45 - \$.5
SW	Aviation	Aviation	Design and construct 12 unit t-hangar at Lamar airport	\$.5 - \$.6
SW	Aviation	Aviation	Construct t-hangar taxi lanes at Neosho airport	\$.5 - \$.6
SW	Aviation	Aviation	Construct partial parallel taxiway at Lamar Municipal Airport	\$.5 - \$1
SW	Aviation	Aviation	Construct wildlife perimeter fencing at Neosho Hugh Robinson Memorial Airport	\$.5 - \$1
SW	Aviation	Aviation	Apron expansion at Branson West Municipal Airport - Emerson Field	\$.5 - \$1
SW	Aviation	Aviation	Design and construct a new terminal at Aurora airport	\$.6 - \$.7
SW	Aviation	Aviation	Construct 5-hangar and taxi lanes (10 unit) at Lamar airport	\$.6 - \$.7
SW	Aviation	Aviation	Hanger, apron and taxiway expansion at Mt. Vernon Airport	\$.8 - \$1.2
SW	Aviation	Aviation	Construct a hangar at Branson West airport	\$.9 - \$1
SW	Aviation	Aviation	Construct t-hangar at Neosho airport	\$.9 - \$1
SW	Aviation	Aviation	Apron pavement maintenance at M. Graham Clark Downtown Airport	\$1 - \$1.5

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Aviation	Aviation	Construct box hangar at Neosho airport	\$1 - \$1.5
SW	Aviation	Aviation	Land acquisition and terminal area relocation at Cassville Municipal Airport	\$1 - \$2
SW	Aviation	Aviation	Construct t-hangars and taxi lanes (Phase I) at Aurora airport	\$1.2 - \$1.5
SW	Aviation	Aviation	Construct t-hangars and taxi lanes (Phase II) at Aurora airport	\$1.2 - \$1.5
SW	Aviation	Aviation	Runway reconstruction at Stockton Municipal Airport	\$1.5 - \$2
SW	Aviation	Aviation	Construct full parallel taxiway at Clinton Memorial Airport	\$2 - \$2.5
SW	Aviation	Aviation	Runway 18/36 reconstruction and new connector taxiway at Butler Memorial Airport	\$3 - \$4
SW	Aviation	Aviation	Relocate and extend runway 18/36 and parallel taxiway at Monett Municipal Airport	\$20 - \$25
SW	Bike/Ped	44	Bicycle accommodations on LP44 (Chestnut Expressway) from Grant Ave. to National Ave. in Springfield	\$.003 - \$.01
SW	Bike/Ped	171	Striping and signage Trail crossing for the Ruby Jack Trail on Rt. 171 in Carl Junction.	\$.01 - \$.02
SW/Local	Bike/Ped	Primrose	Improve the pedestrian connection from the bus stop to Cox South Hospital entrance on Primrose Street in Springfield	\$.01 - \$.02
SW	Bike/Ped	JJ	Trail crossing striping and signage for the Ruby Jack Trail on Rt. JJ at Wells St. in Carl Junction	\$.01 - \$.02
SW	Bike/Ped	54	Bicycle accommodations on Rte. 54 from Nevada to El Dorado Springs	\$.01 - \$.03
SW	Bike/Ped	B65	Pedestrian accommodations at Cherry and Glenstone in Springfield.	\$.03 - \$.05
SW	Bike/Ped	171	Pedestrian accommodations at Madison Avenue and Rt. 171 (McArthur Drive) in Webb City	\$.03 - \$.09
SW	Bike/Ped	49	Pedestrian accommodations at the Range Line Road and Newman Road intersection in Joplin	\$.03 - \$.09
SW	Bike/Ped	Various	Development of a bicycle trails and tourism plan for the KBRPC Area	\$.03 - \$.15
SW	Bike/Ped	175	Signage and striping for bicycle accommodations on Gateway Drive from River Road in Joplin to I-49.	\$.06 - \$.13
SW/Local	Bike/Ped	Elm	Sidewalk improvements on Elm St. from 2nd Ave. to 4th Ave. in Ozark	\$.07 - \$.1

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Bike/Ped	52	Construct shelters along MO 52 for the Katy Trail between Clinton and Windsor	\$.08 - \$.1
SW	Bike/Ped	54	Pedestrian signal and crossing improvements on Austin Boulevard at Cottey College	\$.08 - \$.13
SW	Bike/Ped	13	Bicycle and pedestrian accommodations at the Grand Street and Kansas Expressway intersection in Springfield	\$.08 - \$.15
SW	Bike/Ped	13	Pedestrian accommodations at the Norton Road intersection in Springfield	\$.08 - \$.15
SW	Bike/Ped	LP49	Pedestrian accommodations at the Madison Avenue and 13th Street intersection in Webb City	\$.08 - \$.2
SW/Local	Bike/Ped	Brick	Sidewalk improvements on Brick St. from Rte. 14 to 4th Ave. in Ozark	\$.08 - \$.8
SW	Bike/Ped	AB	Sidewalk improvements on Rte. AB from Proctor Rd. to New Melville Rd. in Willard	\$.09 - \$.1
SW	Bike/Ped	Business 13	Sidewalk improvements on Business 13 (Truman Road/Lakeshore Drive/Arduser Street) from Boone to Parkview and ADA upgrades from Parkview to Rte. WW	\$.09 - \$.17
SW/Local	Bike/Ped	2nd	Sidewalk improvements on 2nd Ave. from Brick St. to Oak St. in Ozark	\$.1 - \$.12
SW	Bike/Ped	Z	Sidewalk improvements on Rte. Z from Willard Recreation Center to Stoneridge subdivision in Willard	\$.1 - \$.12
SW	Bike/Ped	13	Sidewalk improvements on Business Rte. 13, Glacier, Goodrich and D Streets in east Osceola	\$.1 - \$.14
SW	Bike/Ped	125	Sidewalks on Main Street in Fair Grove from Hickory St. (School) to Maple Street (limits of downtown)	\$.1 - \$.14
SW	Bike/Ped	E	Sidewalk improvements on Rte. E (Fairview Ave.) from River St. to Fairview Elementary in Carthage	\$.1 - \$.14
SW/Local	Bike/Ped	Cloverdale	Sidewalk improvements connecting two existing sidewalks on Cliverdale Ln. in Battlefield	\$.1 - \$.15
SW	Bike/Ped	175	Signage and striping for bicycle accommodations on Gateway Drive from I-49 to Harmony Street in Neosho	\$.1 - \$.2
SW	Bike/Ped	BB	Sidewalk improvements on Meadow Street from Rt. 413 (Commercial St) to Short St. in Crane	\$.1 - \$.2
SW	Bike/Ped	Bike/Ped	Connect bicycle/pedestrian path gap on the Ward Branch Greenway in Springfield	\$.1 - \$.2
SW/Local	Bike/Ped	Ewert Park	ADA ramp access to Ewert Park trail in Joplin	\$.1 - \$.2

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW/Local	Bike/Ped	Oak Grove	Sidewalk improvements on Oak Grove Ave. from Linwood to Sunshine. Pedestrian accommodations at the Sunshine and Oak Grove Intersection in Springfield.	\$.1 - \$.2
SW	Bike/Ped	Various	Sidewalk improvements on Front Street and Locust Street from Rte. 76 to Exeter School	\$.1 - \$.2
SW/Local	Bike/Ped	Vine	Sidewalk improvements on Vine Street from North St. to Sloan St. in Mt. Vernon	\$.1 - \$.2
SW/Local	Bike/Ped	Virginia	Sidewalk improvements (replace and fill gaps) on Virginia Avenue from Broadway to Seventh Street (Rte. 66) in Joplin	\$.1 - \$.2
SW	Bike/Ped	32	Sidewalk improvements from Rt. P to Halfway School in Halfway	\$.1 - \$.3
SW	Bike/Ped	32	Sidewalk improvements from Ash Street to Brier Street in Fair Play	\$.1 - \$.3
SW/Local	Bike/Ped	Benton	Sidewalk improvements on Benton Avenue from Division Street to Walnut Street in Bolivar	\$.1 - \$.3
SW/Local	Bike/Ped	Illinois	Sidewalk improvements on Illinois Street from 7th Street to 15th in Joplin	\$.1 - \$.3
SW/Local	Bike/Ped	Trafficway	Bike lanes from Kentwood Ave. to Stewart Ave. in Springfield	\$.1 - \$.3
SW	Bike/Ped	Ward Branch Greenway	Development of Ward Branch Greenway from Monastery Ln. at Kimbrough Ave to Cardinal St. at Holland Ave. in Springfield	\$.1 - \$.3
SW/Local	Bike/Ped	Galloway	Sidewalk improvements on Galloway St. from Luster Avenue to Lone Pine Ave in Springfield	\$.1 - \$.4
SW	Bike/Ped	14	Pedestrian crossing on Rte. 14 (Jackson St.) west of 3rd St. in Ozark	\$.1 - \$.5
SW/Local	Bike/Ped	E/Benton	Sidewalk improvements in Windsor	\$.1 - \$.5
SW/Local	Bike/Ped	Elm	Sidewalk improvements on Elm St. from Cloverdale Ln. to Tower Dr. in Battlefield	\$.13 - \$.15
SW/Local	Bike/Ped	Willey	Sidewalk improvements on Willey St. from Lynne Dr. to Rte. 160 in Willard	\$.13 - \$.16
SW/Local	Bike/Ped	New Melville	Sidewalk improvements on New Melville Rd. from Barwick Pl. to Rte. AB in Willard	\$.13 - \$.17
SW	Bike/Ped	39	Sidewalk improvements from 7th Street to Rt. DD (Adamson Street) in Miller	\$.13 - \$.3
SW	Bike/Ped	39	Sidewalk improvements on Bus. 39 (Main Street) from Rte. 174 to North Street in Mt. Vernon	\$.14 - \$.28

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW/Local	Bike/Ped	3rd	Pedestrian accommodations on 3rd St. from Finley River Park to Jackson St. in Ozark	\$.15 - \$.2
SW/Local	Bike/Ped	Highview	Pedestrian accommodations on Highview St. from Riverside Rd. to Neal Grubaugh Park in Ozark	\$.15 - \$.2
SW	Bike/Ped	V/J	Pedestrian accommodations on Rtes. V and J in Diamond	\$.16 - \$.2
SW/Local	Bike/Ped	Connecticut	Bicycle accommodations on Connecticut Ave. from 30th St. to I-44 in Joplin	\$.18 - \$.225
SW/Local	Bike/Ped	Walnut	Sidewalk improvements on Walnut St. from 9th St. to 4th Ave. in Ozark	\$.18 - \$.23
SW	Bike/Ped	39	Bicycle accommodations on South Street from Rt. 32 to Rt. RB.	\$.2 - \$.25
SW	Bike/Ped	39	Sidewalk improvements on Olive St. (Rte. 39) from Lewis Shaw Ave. to Elliot Ave. in Aurora.	\$.2 - \$.3
SW	Bike/Ped	413	Sidewalk improvements on Rt. 413 and Pirate Lane through Crane	\$.2 - \$.3
SW/Local	Bike/Ped	159	Sidewalk improvements on Farm Road 159 from Farm Road 100 to Smith St. in Greene County	\$.2 - \$.3
SW/Local	Bike/Ped	Miller	Sidewalk improvements on Miller Rd. from New Melville Rd. to Hughes. Rd. in Willard	\$.2 - \$.3
SW	Bike/Ped	O	Sidewalk improvements on Kime St. from Miller Rd. to Willard East School in Willard	\$.2 - \$.3
SW	Bike/Ped	P	Sidewalk improvements on Rte. P (Main St.) from Rte. 60 to Grace St. in Republic	\$.2 - \$.3
SW/Local	Bike/Ped	W/Ashland	Bicycle accommodations and crosswalk improvements on Ashland St. and Rte. W (Ash St.) from Truman Elementary to the Nevada Community Center	\$.2 - \$.3
SW	Bike/Ped	44	Pedestrian accommodations at various intersections on Range Line in Joplin	\$.2 - \$.4
SW	Bike/Ped	52	Sidewalk improvements from Fran Ave. to Orange Street in Butler	\$.2 - \$.4
SW	Bike/Ped	76	Sidewalk improvements on Harbor Street and Main Street from Yocum Pond Road to Rt. 413 in Reeds Spring	\$.2 - \$.4
SW	Bike/Ped	160/South	Sidewalk improvements and upgrades on South Street from West Street to Main Street and Bicycle and Pedestrian accommodations at the South Street intersection in Nixa	\$.2 - \$.4
SW	Bike/Ped	49 OR	Bicycle accommodations to the west outer road from Rebel Road to Rt. E	\$.2 - \$.4

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Bike/Ped	BU60/FF/PP	Sidewalk improvements on Main Street from Dale Street to Kincannon Street	\$.2 - \$.4
SW/Local	Bike/Ped	Duquesne	Sidewalks on Duquesne Road from Newman Road to Rte. 66 (7th Street) in Joplin	\$.2 - \$.4
SW	Bike/Ped	Various	Annual bicycle and pedestrian improvement program for urban Southwest District	\$.2 - \$.4
SW	Bike/Ped	54/32	Bicycle accommodations from I-49 to Rt. 32 in El Dorado Springs	\$.2 - \$.5
SW	Bike/Ped	H	Sidewalk improvements on Rt. H in Pleasant Hope	\$.2 - \$.5
SW	Bike/Ped	Various	Annual bicycle and pedestrian improvements program in the rural Southwest District	\$.2 - \$.6
SW/Local	Bike/Ped	Main	Connect Ruby Jack Trail to downtown Carl Junction with Bicycle and pedestrian accommodations on Main Street from the trail to Weston Street in Carl Junction	\$.2 - \$1
SW/Local	Bike/Ped	Church	Sidewalk improvements on Church St. from 9th St. to 4th Ave. in Ozark	\$.2 - \$.2
SW	Bike/Ped	14	Sidewalk improvements on Rte. 14 in Sparta	\$.22 - \$.44
SW/Local	Bike/Ped	Samuel J/Melanie	Sidewalk improvements on E Samuel J/E Melanie Ln. near East Elementary in Ozark	\$.25 - \$.35
SW/Local	Bike/Ped	Seminole/150	Sidewalk improvements on Farm Road 150 (Seminole St.) from Farm Road 131 to Farm Road 135 (Golden Ave.)	\$.25 - \$.35
SW/Local	Bike/Ped	Glenn	Pedestrian accommodations on Glenn Ave. near Harrison Elementary School in Springfield	\$.25 - \$.5
SW/Local	Bike/Ped	Hunt	Sidewalk improvements on Hunt Rd. from Rte. 160 to Farm Road 94 in Willard	\$.3 - \$.4
SW	Bike/Ped	13	Sidewalk improvements from Battlefield Road to Chesterfield Boulevard in Springfield	\$.3 - \$.5
SW	Bike/Ped	Republic Highline Trail	Pedestrian accommodations for Republic Highline Trail from Grace St. to Silver Maple Ln. in Republic	\$.3 - \$.5
SW/Local	Bike/Ped	Republic	Sidewalks from Rt. FF in Battlefield to Golden Avenue in Greene County	\$.3 - \$.5
SW	Bike/Ped	71	Bicycle accommodations on Range Line Road from Zora Street to Newman Road in Joplin	\$.3 - \$.6
SW/Local	Bike/Ped	Cherry	Sidewalk improvements from Airwood Ave. to Mumford in Springfield	\$.3 - \$.6

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Bike/Ped	Ethridge Trail	Linear park for Ethridge Trail from Farm Road 99 to Rte. ZZ	\$.3 - \$.6
SW/Local	Bike/Ped	96	Dry Sac Trail extension on Farm Road 96 from Truman Elementary School to Rte. H in Greene County	\$.3 - \$.6
SW/Local	Bike/Ped	Grand	Sidewalk improvements/address sidewalk gaps on Grand Street from Scenic Avenue to Kansas Expressway in Springfield	\$.3 - \$.6
SW/Local	Bike/Ped	Killingsworth	Sidewalk improvements on Killingsworth Avenue from Rt. 32 to Aldrich Road in Bolivar	\$.3 - \$.6
SW	Bike/Ped	M	Bicycle and pedestrian accommodations on Rte. M from Rte. 60 to Republic High School in Republic	\$.3 - \$.6
SW/Local	Bike/Ped	Scenic	Sidewalk improvements/address sidewalk gaps on Scenic Avenue from College Street to Sunshine St (Rte. 413) in Springfield	\$.3 - \$.6
SW	Bike/Ped	83	Sidewalk improvements on Springfield Avenue from Jackson St. to Mt. Gilead Road in Bolivar	\$.3 - \$.7
SW/Local	Bike/Ped	4th	Sidewalk improvements on 4th Street in Joplin	\$.3 - \$.7
SW/Local	Bike/Ped	Oakwood	Sidewalk improvements on Oakwood Avenue from Rt. 83 (Forest Street) to Aldrich Road in Bolivar	\$.3 - \$.7
SW/Local	Bike/Ped	Jackson	Sidewalk improvements on Jackson St. from Jefferson St. to South St. in Willard	\$.3 - \$.75
SW/Local	Bike/Ped	Barnes	Bicycle accommodations on Barnes Avenue from Chestnut to Bennett in Springfield.	\$.3 - \$.8
SW/Local	Bike/Ped	Main	Sidewalk improvements on Main Street from Maud Street to Crane City Park in Crane	\$.3 - \$.8
SW	Bike/Ped	14	Bicycle and Pedestrian accommodations on Third Street from Jackson St. to South Street in Ozark	\$.3 - \$.9
SW	Bike/Ped	413	Sidewalk improvements on Main Street from Rt. 248 to Elementary Road in Reeds Spring	\$.3 - \$.9
SW/Local	Bike/Ped	43/Main	Sidewalk improvements on Main Street (Rte. 43) in Joplin	\$.3 - \$1
SW	Bike/Ped	N	Sidewalk improvements throughout the Grant Beach Neighborhood area in Springfield	\$.3 - \$1
SW/Local	Bike/Ped	Division	Sidewalk improvements on Division St. from Nias Ave. to Rt. 65 in Springfield	\$.4 - \$.6
SW	Bike/Ped	Various	Statewide bicycle route wayfinding program	\$.4 - \$.6

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW/Local	Bike/Ped	Commercial	Sidewalk improvements on Commercial Street from Truman Dam Access Road to Main Street in Warsaw	\$.4 - \$.7
SW	Bike/Ped	North Fork Schuyler Creek Trail	Linear park for North Fork Shuyler Creek Trail from Cox Ave. to Farm Road 186 in Republic	\$.4 - \$.7
SW/Local	Bike/Ped	Riverside	Bridge improvements on Riverside Rd. at Finley River to accommodate bicycle and pedestrian traffic in Ozark	\$.4 - \$.7
SW	Bike/Ped	Riverside Inn Trail	Trail facility connecting Finley River Park to proposed park at Riverside Inn in Ozark	\$.4 - \$.8
SW	Bike/Ped	South Creek Trail	Extend South Creek Trail to Wilson's Creek Trail and add connections at Marlborough Manor and Carver Middle School in Springfield.	\$.4 - \$.8
SW/Local	Bike/Ped	The Link	Bicycle and pedestrian accommodations on Cherokee St. or Sunset St. from Kings Ave. to Galloway Creek Trail in Springfield	\$.4 - \$.8
SW	Bike/Ped	54	Sidewalk upgrades and new sidewalk connections on Austin Boulevard from Prewitt Ave. to Barrett Ave. in Nevada	\$.4 - \$.9
SW	Bike/Ped	Route 66 Trail	Trail facility from St. Louis Ave. to LP49 (Range Line Rd.) in Joplin	\$.5 - \$.7
SW/Local	Bike/Ped	2nd	Bicycle and pedestrian facilities on 2nd St. from Schifferdecker Ave. to Rte. 43 (Main St.) in Joplin	\$.5 - \$.75
SW	Bike/Ped	W	Add shoulder for bicycling accommodations from County Road 1400 to Route 54 (Austin Boulevard) in Nevada	\$.5 - \$.8
SW	Bike/Ped	Z	Sidewalks from Carl Junction High School to Terrill Lane.	\$.5 - \$.9
SW	Bike/Ped	32	Shoulder improvements for bike lane on Rt. 32 from Rt. 39 North Jct. to the Stockton Dam Access Road in Stockton	\$.5 - \$1
SW	Bike/Ped	Bike/Ped	Bicycle and pedestrian connectivity between Battlefield and the South Creek Greenway trail along Rt. M	\$.5 - \$1
SW/Local	Bike/Ped	Zora	Bicycle and Pedestrian accommodations on Zora Street from Main Street to Range Line Road in Joplin.	\$.5 - \$1
SW/Local	Bike/Ped	Bennett	Bicycle accommodations on Bennett Street from National Avenue to Ingram Mill in Springfield.	\$.5 - \$1.4
SW/Local	Bike/Ped	Various	Sidewalk repairs and ADA upgrades at various locations in Monett	\$.5 - \$1.5
SW	Bike/Ped	Junge Blvd. Trail	Trail facility along Junge Blvd. from Schifferdecker Ave. to Rte. 43 (Main St. in Joplin	\$.6 - \$.7
SW	Bike/Ped	54	ADA accommodations and sidewalk connections from Ash Street to Barrett Street in Nevada	\$.6 - \$.8

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Bike/Ped	14	Sidewalk improvements on Rte. 14 (Nt. Vernon St.) from Rte. M (Nicholas Rd.) to Ridgecrest Ave. in Nixa	\$.6 - \$.9
SW/Local	Bike/Ped	Miller	Bicycle accommodations on Miller Rd. from Rte. 160 to Jackson St. in Willard	\$.6 - \$.9
SW	Bike/Ped	14	Bicycle and Pedestrian accommodations on Jackson St. from Rt. 65 to Third Street in Ozark	\$.6 - \$1
SW	Bike/Ped	BB	Sidewalk improvements on Rt. BB in Hollister	\$.6 - \$1
SW/Local	Bike/Ped	190	Bicycle and pedestrian accommodations on Farm Road 190 from Farm Road 141 to Rt. 65 in Greene County	\$.6 - \$1
SW/Local	Bike/Ped	Ivy/275	Add shoulder for bicycle accommodations on Ivy Road and County Road 275/Grimes Street from Rt. YY to Rt. Z (Pennell Street) in Carl Junction	\$.6 - \$1
SW	Bike/Ped	ZZ	Bicycle and pedestrian accommodations from Rt. M (Republic High School) to Elm Street (Wilsons Creek National Battlefield) in Republic.	\$.6 - \$1
SW/Local	Bike/Ped	Bennett	Sidewalk upgrades, connect gaps on Bennett Street from Virginia Ave. to Ingram Mill Ave. in Springfield.	\$.6 - \$2
SW	Bike/Ped	Trail of Tears Greenway	Development of historic trail and bicycle/pedestrian accommodations from Battlefield Road in Springfield to Village Terrace in Battlefield.	\$.6 - \$2
SW	Bike/Ped	125	Sidewalk improvements on Rte. 125 in Sparta	\$.7 - \$.12
SW/Local	Bike/Ped	Grand	Bicycle accommodations on Grand St. from Scenic Avenue to Rte. 13 (Kansas Expressway) in Springfield	\$.7 - \$1
SW/Local	Bike/Ped	Sunshine	Sidewalk improvements on Sunshine St. from Rte. 13 (Kansas Expressway) to BU65 (Glenstone Ave.) in Springfield	\$.7 - \$1
SW	Bike/Ped	Wilson's Creek Trail	New trail to connect to and extend existing segments of Wilson's Creek Trail	\$.7 - \$1.1
SW	Bike/Ped	CC/J/NN	Sidewalk improvements on Rtes. CC and J from West Elementary to Rte. North Elementary on Rte. NN in Ozark	\$.7 - \$1.2
SW	Bike/Ped	D	Sidewalk improvements on E. Sunshine Street (Rte. D) in Springfield from Glenstone Ave. to Blackman Rd.	\$.7 - \$1.2
SW	Bike/Ped	Fassnight Creek Trail	New trail along Fassnight Creek to connect Ewing Park to points west	\$.7 - \$1.2
SW	Bike/Ped	Jordan Creek Trail	New trail along Jordan Creek from Campbell Ave. to Cruise Dog Park/Bennett Street. in Springfield	\$.7 - \$1.3

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW/Local	Bike/Ped	The Link	Bicycle and pedestrian accommodations on Kings Ave., Kimbrough Ave., and Maryland Ave. from Phelps Grove Park to Ward Branch Trail in Springfield	\$.7 - \$1.4
SW	Bike/Ped	LP49	Sidewalk improvements on Rangeline Road (Loop 49) in Joplin.	\$.7 - \$1.6
SW/Local	Bike/Ped	Golden	Bicycle accommodations on Golden Avenue in Springfield.	\$.7 - \$2
SW	Bike/Ped	DD	Sidewalk improvements on Rte. DD from Elm Street to Marshfield High School.	\$.8 - \$1.3
SW	Bike/Ped	54	Bicycle shoulder accommodations from the Kansas state line to I-49.	\$.8 - \$1
SW	Bike/Ped	744	Sidewalk improvements on Rte. 744 (Kearney St.) from LP44 (Glenstone Ave.) to Le Compte Ave. in Springfield	\$.8 - \$1
SW/Local	Bike/Ped	Ruby Jack trail	Upgrade the Ruby Jack trail from the Kansas state line to Oronogo	\$.8 - \$1
SW	Bike/Ped	Soccer Field Trail	Trail facility from Schifferdecker to Lone Elm Rd. in Joplin	\$.8 - \$1
SW	Bike/Ped	Various	Bike trail in Osceola	\$.8 - \$1
SW	Bike/Ped	D	Bicycle accommodations on Rt. D (Main Street) from Rt. 171 in Webb City to Rt. 96 in Oronogo	\$.8 - \$1.2
SW/Local	Bike/Ped	Campbell	Bike accommodations on Campbell Avenue from Grand St. to Republic Rd. in Springfield	\$.8 - \$3
SW/Local	Bike/Ped	Main	Sidewalk improvements on Main St. and on various routes in downtown Webb City	\$.8 - \$4
SW/Local	Bike/Ped	Farmer	Sidewalk improvements on Farmer St. from Willey St. to Frisco Highline Trail in Willard	\$.85 - \$.1
SW	Bike/Ped	Thom's Station Trail	Trail facility around Lakeside Park in Carl Junction	\$.9 - \$1.2
SW	Bike/Ped	North Rail Trail	Trail facility from Turkey Creek to Junge Blvd. in Joplin	\$.9 - \$1.2
SW/Local	Bike/Ped	The Link	Bicycle and pedestrian accommodations on Atlantic St. and High St. from Summit Ave. to Frisco Highline Trailhead in Springfield	\$.9 - \$1.8
SW	Bike/Ped	Bike/Ped	Construction of sidewalks and crosswalks along Rt. Z in Carl Junction	\$1 - \$1.2
SW	Bike/Ped	FF	Bicycle accommodations and Sidewalks from Rt. M to Azalea Terrace in Battlefield	\$1 - \$1.3
SW	Bike/Ped	160	Add shoulder for bicycle accommodations from Rt. FF in Dade Co. to Ash Grove.	\$1 - \$1.4

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Bike/Ped	Shoal Creek/McClelland Park/Grand Falls Trail	Trail facility from 32nd St. to McClelland Park in Joplin	\$1 - \$1.4
SW	Bike/Ped	V/J	Add shoulder for bike lane from Carver Road to Pelican Road in Newton County.	\$1 - \$1.4
SW	Bike/Ped	Bike/Ped	Trail underpass at Rt. 160 and Hunt Rd. intersection to connect to the Frisco Highline Trail	\$1 - \$1.5
SW	Bike/Ped	Bike/Ped	Construction of crossing for Frisco Greenway Trail at Rt. 171 in Webb City	\$1 - \$1.5
SW	Bike/Ped	Bike/Ped	Grade-separated crossing for the Frisco Highline Trail over Rt. 13. Project connects the rural portion of the trail to the urban portion in Bolivar	\$1 - \$1.5
SW	Bike/Ped	D	Add shoulder for bike lane from Rte. O in Alba to Rte. 96 in Oronogo.	\$1 - \$1.5
SW/Local	Bike/Ped	Daugherty	Sidewalk improvements on Daugherty Ave. from College St. to east City limits in Webb City	\$1 - \$1.5
SW/Local	Bike/Ped	Fremont	Bicycle accommodations on Fremont Ave. from Sunset St. to Battlefield Rd. in Springfield	\$1 - \$1.5
SW/Local	Bike/Ped	National	Grade separated pedestrian crossing on National Ave. at Missouri State University in Springfield	\$1 - \$1.5
SW/Local	Bike/Ped	National	Grade separated pedestrian crossing on National Ave. north of Sunset St. in Springfield	\$1 - \$1.5
SW	Bike/Ped	Sunset	Grade separated pedestrian crossing on Sunset St. at Kimbrough Ave. in Springfield	\$1 - \$1.5
SW	Bike/Ped	Bike/Ped	Connect gaps in the greenway trail system in the Springfield region	\$1 - \$2
SW	Bike/Ped	Bike/Ped	Construction of sidewalks and crosswalks at various locations in Nevada	\$1 - \$2
SW	Bike/Ped	44	Bicycle/pedestrian overpass on Duquesne Road at I-44 in Joplin.	\$1 - \$2.5
SW	Bike/Ped	49	Bicycle and pedestrian accommodations on 30th Road overpass at I-49 in Lamar.	\$1 - \$3
SW	Bike/Ped	Bike/Ped	Grade-separated bike/ped crossing on Rt. 60 in Rogersville to connect to Logan-Rogersville Middle School	\$1 - \$3
SW/Local	Bike/Ped	Kissick	Bicycle accommodation on Kissick Avenue from Briar St. to Evans Road in Springfield.	\$1 - \$3
SW	Bike/Ped	Business 65/44	Bicycle and pedestrian accommodations on Chestnut Expressway from National Avenue to US 65 in Springfield.	\$1 - \$4

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW/Local	Bike/Ped	Weaver/Briar	Bicycle accommodations on Weaver Road/Briar Street from Rte. 160 to Fremont Avenue in Springfield.	\$1 - \$4
SW	Bike/Ped	66/Various	Add sidewalk and bicycle accommodations to various streets in Duenweg.	\$1 - \$5
SW/Local	Bike/Ped	Catalpa	Bicycle accommodations on Catalpa Street from Barnes Avenue to Eastgate Avenue in Springfield.	\$1 - \$5
SW	Bike/Ped	AA	Pedestrian accommodations on Rt. AA from Rt. H to e/o FR 191 in Greene County	\$1.1 - \$1.7
SW	Bike/Ped	171	Ruby Jack Trail overpass at Rt. 171 near Carl Junction	\$1.2 - \$1.5
SW	Bike/Ped	Various	Rehabilitate sidewalks in Carterville and add bicycle accommodations on Main Street.	\$1.3 - \$2
SW	Bike/Ped	Schuyler Creek Trail	Linear park for Shuyler Creek Trail from Silver Maple Ln. to Rte. ZZ at Wilson's Creek Battlefield National Park in Republic	\$1.4 - \$2.5
SW/Local	Bike/Ped	Republic	Bike accommodations on Republic Road Corridor from Rt. FF to Nature Center Way in the Springfield area.	\$1.4 - \$5
SW	Bike/Ped	Business 65/44	Bike accommodations on Glenstone Avenue or parallel corridor (Bus. 65/Loop 44) from Evergreen St. to Independence St. in Springfield.	\$1.5 - \$11
SW/Local	Bike/Ped	Division	Sidewalk improvements on Division St. from Airport Boulevard to Rte. 13 (Kansas Expressway) in Springfield	\$1.5 - \$2
SW	Bike/Ped	H/44/Business 65	Finish sidewalk improvements on Glenstone Avenue from Valley Water Mill Road to Republic Road in Springfield.	\$1.5 - \$2
SW/Local	Bike/Ped	Scenic	Bicycle accommodations on Scenic from Grand St. to Rte. 413 (Sunshine St.) in Springfield.	\$1.5 - \$2
SW	Bike/Ped	Bike/Ped	Establish an equestrian trail system in the Joplin area	\$1.5 - \$4.5
SW	Bike/Ped	13	Bike accommodations on Kansas Expressway corridor from Evergreen St. to Republic Road in Springfield.	\$1.5 - \$5
SW	Bike/Ped	13	Trail overpass on Rt. 13 at the Frisco Highline Trail in Bolivar	\$1.7 - \$2.1
SW	Bike/Ped	160	Trail grade separation on Rt. 160 at Hunt Road in Willard.	\$1.7 - \$2.2
SW	Bike/Ped	54	Bicycle accommodations on Austin Boulevard in Nevada.	\$2 - \$12
SW	Bike/Ped	744	Bike Accommodations on Kearney Street (Rte. 744) corridor from airport terminus to Mustard Way in Springfield	\$2 - \$15

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Bike/Ped	Bike/Ped	Various sidewalk connections and ADA improvements on Glenstone Avenue from Valley Water Mill Rd. to Seminole St.	\$2 - \$2.5
SW	Bike/Ped	North Rail Trail	Trail facility from Thom's Creek Trail in Carl Junction to Turkey Creek in Joplin	\$2 - \$2.5
SW	Bike/Ped	96	Pave shoulders for bicycle accommodations from Central Avenue in Carthage to Rt. Z in Halltown.	\$2 - \$3
SW	Bike/Ped	B65	Bicycle and Pedestrian accommodations on South Street from Route 65 to Rte. W in Ozark	\$2 - \$3
SW	Bike/Ped	Bike/Ped	Construction of bicycle lanes and sidewalks on each side of Newman Rd. from Florida Ave. to Duquesne Rd. in Joplin.	\$2 - \$3
SW	Bike/Ped	Bike/Ped	Connect gaps, extend greenway trail network in the Joplin region.	\$2 - \$3
SW/Local	Bike/Ped	Duquesne	Bicycle and Pedestrian accommodations on Duquesne Road from Newman Road (Rt. TT) to 32nd Street (Rt. FF) in Joplin	\$2 - \$3
SW	Bike/Ped	Bike/Ped	Improve sidewalk connectivity on transit corridors in Springfield	\$2 - \$4
SW	Bike/Ped	14	Bicycle accommodations from Rt. N in Clever to Rt. M (Nicholas Rd.) in Nixa	\$2 - \$5
SW	Bike/Ped	OO	Add Rt. 66 Trail from Strafford to Springfield	\$2 - \$5
SW/Local	Bike/Ped	Division/EE/YY	Bike accommodations on Division Street from Westgate Avenue to Lecompte Avenue in Springfield	\$2 - \$6
SW/Local	Bike/Ped	D/413/Sunshine	Bike accommodations on Sunshine Street (Rte. D/413) from West Bypass to Blackman Road in Springfield	\$2 - \$7
SW	Bike/Ped	Various	Annual program to install pedestrian signals and improve crosswalks at various intersections in Southwest Missouri.	\$2 - \$7
SW	Bike/Ped	32	Add shoulder for bicycle accommodations from Rt. 123 in Fair Play to Rt. 83 in Bolivar	\$2.3 - \$3.3
SW	Bike/Ped	165	Bicycle and Pedestrian accommodations on Rt. 165 from Rt. 76 to Rt. 265 in Branson	\$2.3 - \$4
SW	Bike/Ped	Bike/Ped	Various sidewalk connections and ADA improvements on Kearney St. from West Bypass to Patterson Ave.	\$2.5 - \$3
SW	Bike/Ped	43	Bicycle accommodations from Rt. 54 to Rt. 171.	\$2.5 - \$4
SW	Bike/Ped	Bike/Ped	Improve sidewalk connectivity and ADA accessibility in various communities in southwest Missouri	\$3 - \$10

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Bike/Ped	Various	Bicycle and pedestrian accommodations on various routes in Warsaw	\$3 - \$12
SW/Local	Bike/Ped	Various	Bike trail network in Ozark	\$3 - \$13
SW	Bike/Ped	38	Bicycle accommodations from Rte. E to Rte. P through Marshfield	\$3 - \$4
SW	Bike/Ped	BB	Add shoulder for bicycling accommodations from Rt. 54 (Austin Boulevard) in Nevada to I49	\$3 - \$4
SW	Bike/Ped	Bike/Ped	Multi-use path bridge over Lake Springfield	\$3 - \$4
SW/Local	Bike/Ped	Northview	Bicycle accommodations on Northview Street from Gregg Road to Main Street in Nixa.	\$3 - \$4
SW	Bike/Ped	Webb City Habitat Trail	Webb City Habitat Trail System	\$3 - \$5
SW/Local	Bike/Ped	20th	Bicycle and pedestrian accommodations on 20th St. from Maiden Lane to LP49 (Range Line Rd.) in Joplin	\$3 - \$6
SW/Local	Bike/Ped	Various	Bicycle/pedestrian path improvements in the Warsaw area	\$3 - \$7
SW	Bike/Ped	83	Add shoulder for bicycle accommodations from Rte. V to Rte. 32 in Bolivar	\$4 - \$6
SW	Bike/Ped	Bike/Ped	Construction of sidewalks and crosswalks along disconnected sections of Business 71 (Range Line Rd.) in Joplin, including construction of an independent pedestrian bridge over KCS Railroad	\$4.5 - \$5.5
SW/Local	Bike/Ped	Various	Trail connection from Ozark to Lake Springfield	\$5 - \$7
SW	Bike/Ped	14	Bicycle and Pedestrian accommodations on Rt. 14 from Rt. M in Nixa to Rt. W in Ozark	\$5 - \$9
SW	Bike/Ped	Katy Trail	Bicycle/pedestrian path from the Katy Trail to Warsaw	\$6 - \$12
SW	Bike/Ped	54	Streetscape and aesthetic improvements on Rt. 54 (Austin Boulevard) and in Nevada	\$6 - \$9
SW	Bike/Ped	126	Add shoulder for bike lane from Kansas state line to Rte. 160 in Golden City.	\$7 - \$10
SW	Bike/Ped	54	Add shoulder for bicycle accommodations from Rt. 13 to Rt. 65	\$7 - \$9
SW/Local	Bike/Ped	Various	Streetscape and sidewalk improvements in Center City Springfield	\$10 - \$32

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Bike/Ped	Bike/Ped	Roadway improvements, including accommodations for bicyclists, pedestrians and transit on Seventh Street in Joplin	\$15 - \$25
SW	Bike/Ped	Bike/Ped	Extend the Katy Trail from Clinton to Nevada.	\$16 - \$25
SW	Bike/Ped	66	Sidewalk and streetscape improvements on Seventh Street (Rte. 66) from Schifferdecker Ave. to Range Line Road in Joplin.	\$20 - \$24
SW	Bike/Ped	Bike/Ped	Accommodations for bicyclists, pedestrians and transit on 76 Country Music Boulevard ("The Strip") in Branson	\$20 - \$50
SW	Bike/Ped	76	Bicycle and Pedestrian Accommodations. Streetscape on Rt. 76 from Rt. 376 to Rt. 65 in Branson.	\$23 - \$45
SW/Local	Highway	Delaware	Traffic calming on Delaware Street between Stoneridge and E. Burntwood in Springfield.	\$.005 - \$.01
SW/Local	Highway	430th	Provide centerline striping on East 430th Road near Bolivar in Polk County	\$.01 - \$.013
SW	Highway	W	Pedestrian signal on Ash Street at Atlantic Street	\$.08 - \$.13
SW/Local	Highway	Greasy Creek	Pave Greasy Creek Road from Rt. UU to Rt. 38 in Webster County	\$.1 - \$.2
SW	Highway	49	Pave the I-49 west outer road north of Routes AA/E in Bates County	\$.2 - \$.3
SW	Highway	49	Pave east I-49 outer road from Stockade Road to Rt. E in Vernon County.	\$.2 - \$.3
SW	Highway	126	Sight distance improvements at Rte. J in Barton County	\$.2 - \$.3
SW	Highway	HH	Sight Distance improvements on Rte. HH east of Rte. AA in Cartersville	\$.2 - \$.3
SW/Local	Highway	Newman	Pavement improvements on Newman Road from Rte. 249 to Rte. AA in Jasper County	\$.2 - \$.3
SW	Highway	123	Improve intersection for large vehicles at County Road 400 in Polk County	\$.2 - \$.3
SW	Highway	54	Sight distance improvements on Rte. 54 at Rte. W in Cedar County	\$.2 - \$.4
SW	Highway	90	Turn lane improvements on Rte. 90 at Brush Creek Rd. in McDonald County	\$.2 - \$.5
SW	Highway	97	Safety improvements on Rte. 97 at Rte. 160 in Dade County	\$.2 - \$.6
SW	Highway	AA	Intersection improvements on Rte. AA at Rte. O in Dallas County	\$.2 - \$.6

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	B	Intersection improvements on Rte. B at Bobcat Rd. in Webster County	\$.2 - \$.6
SW	Highway	NN	Accommodations for Amish buggy vehicles on Rte. NN in Webster County	\$.2 - \$15
SW	Highway	7	Signal/Operational improvements on Rt. 7 through Clinton.	\$.2 - \$.4
SW	Highway	125	Intersection improvements on Rte. 125 at Rte. D in Greene County	\$.3 - \$.4
SW	Highway	FF	Intersection improvements and pedestrian crossing on Rte. FF at Weaver Road in Battlefield	\$.3 - \$.4
SW/Local	Highway	National	Intersection improvements on National Ave. at Monroe St. in Springfield	\$.3 - \$.4
SW	Highway	83	Safety improvements on Rte. 83 at Wheatland School in Wheatland	\$.3 - \$.5
SW	Highway	M	Intersection improvements at FR 107 near Republic.	\$.3 - \$.5
SW	Highway	W	Sight distance improvements on Rte. W north of Nevada at Co. Rd. 1525.	\$.3 - \$.6
SW	Highway	160	Turn lane improvements on Rte. 39/160 in Greenfield	\$.3 - \$.6
SW/Local	Highway	McLaughlin	Widen McLaughlin Avenue in Benton County	\$.3 - \$.7
SW	Highway	59	Intersection improvements on Rte. 59 at Ruby St. in Diamond	\$.3 - \$.8
SW	Highway	14	Turn lane improvements on Rte. 14 near high school in Marionville	\$.3 - \$.9
SW	Highway	39	Intersection improvements on Rte. 39 at Rte. H in Stone County	\$.3 - \$1
SW	Highway	52	Intersection improvements on Rte. 52 at Rte. A near Appleton City	\$.3 - \$1
SW	Highway	96	Safety improvements at Rt. 39 south of Miller	\$.3 - \$1
SW	Highway	A	Accommodations for Amish buggy vehicles on Rte. A in Webster County	\$.3 - \$18
SW	Highway	744	Intersection improvements at various locations on Rt. 744 (Kearney Street) in Springfield.	\$.4 - \$.5
SW	Highway	7	Commuter parking on Rte. 7 at Rte. B in Urich	\$.4 - \$.5

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW/Local	Highway	Jackson	Capacity and sidewalk improvements on Jackson St. from Jefferson St. to South St. in Willard	\$.4 - \$.5
SW	Highway	54	Intersection improvements at Rt. 254 (Jackson Ave) in Hermitage.	\$.4 - \$.7
SW/Local	Highway	Turnbo	Pavement improvements on Turnbo Road in Webster Co.	\$.4 - \$.7
SW	Highway	37	Turn lane improvements at the Monett YMCA	\$.4 - \$.8
SW	Highway	160	Turn lane improvements at Two Rivers Road in Highlandville.	\$.4 - \$.8
SW	Highway	Various	Provide electric car charging stations at various locations in SW Missouri	\$.45 - \$.5
SW	Highway	49	Intersection improvements on LP49 at Waldo Hatler Memorial Dr. in Neosho	\$.5 - \$.9
SW	Highway	44	Guardrail, guard cable and access restraint cable improvements on the I-44 north outer road from Rt. 174 to Loop 44 in Mt. Vernon	\$.5 - \$.25
SW	Highway	FF	Intersection improvements on Rte. FF (32nd St.) at Davis Blvd. in Joplin	\$.5 - \$.6
SW/Local	Highway	Catalpa	Intersection improvements on Catalpa St. at Eastgate Ave. in Springfield	\$.5 - \$.6
SW/Local	Highway	Miller	Capacity improvements and bicycle accommodations on Miller Rd. from Rte. 160 to Jackson St. in Willard	\$.5 - \$.6
SW/Local	Highway	Sloan	Pavement improvements on Sloan Avenue in Mt. Vernon	\$.5 - \$.7
SW	Highway	44	Interchange ramp improvements at Rt. 38 in Marshfield.	\$.5 - \$.8
SW	Highway	39	Intersection improvements at Rt. 39 and Rt. H in Mt. Vernon	\$.5 - \$1
SW	Highway	54	Turn lane improvements for the McCarty Senior Center	\$.5 - \$1
SW	Highway	DD	Intersection improvements at Rt. DD and Elm St. in Marshfield	\$.5 - \$1
SW/Local	Highway	Maiden	Sidewalk improvements on Maiden Lane from Perkins Street to 32nd Street in Joplin	\$.5 - \$1.2
SW	Highway	39	Intersection improvements on Rte. 39 at Rte. 160 in Greenfield	\$.5 - \$1.2
SW	Highway	39	Intersection improvements on Rte. 39 at Bus. LP44 in Mount Vernon	\$.5 - \$1.3

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	59	Intersection improvements at Rt. 59 and Rt. FF	\$.5 - \$1.5
SW	Highway	59	Intersection improvements on Rte. 59 at Rtes. V/J in Diamond	\$.5 - \$1.5
SW	Highway	7	Access and safety improvements on Ohio Street in Clinton east of Rt. 13	\$.5 - \$3
SW	Highway	Business 65	Intersection improvements at Glenstone Ave. (Bus. 65) and Seminole Street in Springfield	\$.5 - \$4
SW	Highway	FF	Intersection improvements on Rte. FF (32nd St.) at Reinmiller Rd. in Joplin	\$.6 - \$.7
SW/Local	Highway	Indian Point	Bicycle and pedestrian accommodations on Indian Point Road in Indian Point	\$.6 - \$1.5
SW	Highway	13	Intersection improvements on Rte. 13 at Rte. 86 near Blue Eye	\$.7 - \$1.2
SW	Highway	7	Intersection improvements at Commercial Street in Warsaw.	\$.7 - \$1.5
SW/Local	Highway	17th	Extend 17th Street/Fountain Road from LP 49 to Oronogo Street in Webb City	\$.8 - \$1
SW	Highway	64	Intersection improvements at Rt. s D/NN in Hickory County.	\$.8 - \$1.1
SW	Highway	160	Intersection improvements at Rt. 39 in Greenfield	\$.8 - \$1.1
SW/Local	Highway	Fir	Intersection improvements at Briarbrook Dr. in Carl Junction	\$.8 - \$1.1
SW	Highway	7	Intersection improvements at Main Street in Warsaw	\$.8 - \$1.2
SW	Highway	125	Intersection improvement at Rt. YY (Division Street) and Rt. 125 east of Springfield	\$.8 - \$1.2
SW	Highway	571	Intersection improvements on Rte. 571 (Garrison Ave.) at Wal-Mart in Carthage	\$.8 - \$1.3
SW	Highway	571	Intersection improvements on Rte. 571 at Phelps Boulevard in Carthage	\$.8 - \$1.3
SW	Highway	125	Intersection improvements at Farm Road 174 near Rogersville High School	\$.8 - \$1.5
SW/Local	Highway	College	Extension of College St. from Rte. 171 (McArthur Dr.) to existing roadway in Webb City	\$.8 - \$1.5
SW/Local	Highway	Springfield	Operational improvements on Rt. 83 (Springfield Avenue) and the Bolivar Square in Bolivar	\$.8 - \$1.5

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	49	Intersection improvements at the Rt. 160 interchange in Lamar.	\$.8 - \$2
SW	Highway	49/DD	Guardrail improvements to allow for agricultural vehicles on the East Outer Road at Rt. DD in Vernon County.	\$.8 - \$2
SW	Highway	60	Intersection improvements on Rte. 60 at Rte. 174 in Republic	\$.9 - \$1.1
SW	Highway	43	Turn lane improvements on Rte. 43 (Main St.) at 32nd St. in Joplin	\$1 - \$3
SW/Local	Highway	Maiden	Roadway improvements and realignment on Maiden Ln. from Perkins St. to Murphy Blvd. in Joplin	\$1 - \$1.2
SW	Highway	32	Turn lane improvements at the Bolivar YMCA	\$1 - \$1.5
SW	Highway	43	Extend five-lane section on North Main Street over Turkey Creek.	\$1 - \$1.5
SW	Highway	D	Realign Rte. D at Boulder City	\$1 - \$1.5
SW	Highway	7	Intersection improvements on Ohio Street at Rt. 13 in Clinton.	\$1 - \$2
SW	Highway	65	Intersection improvements at Rt. 32 and Rt. 65 in Buffalo	\$1 - \$2
SW	Highway	76	Intersection improvements at Rt. 76 and Rt. 376 in Branson	\$1 - \$2
SW	Highway	82	Safety improvements north of El Dorado Springs	\$1 - \$2
SW	Highway	160	Intersection improvements on Rt. 160 at Rt. Y	\$1 - \$2
SW	Highway	CC	Intersection improvements at Rt. CC and Banning St. in Marshfield	\$1 - \$2
SW	Highway	Z	Bridge improvement over Finley Creek in Webster Co.	\$1 - \$2
SW	Highway	Various	Annual urban corridors safety enhancement program	\$1 - \$2/year
SW	Highway	39	Bridge improvement on Rte. 39 at Honey Creek	\$1 - \$3
SW	Highway	54	Widen Rt. 54 in Hermitage	\$1 - \$3
SW/Local	Highway	Garrison	Intersection and drainage improvements on Garrison Ave. at Oak St. in Carthage	\$1 - \$3

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	Various	Annual Safety Enhancement Program	\$1 - \$3
SW	Highway	37	Intersection improvements at Rt. 37 and Broadway in Monett	\$1 - \$4
SW	Highway	OO	Minor widening and alignment improvements between Northview and Marshfield	\$1 - \$5
SW/Local	Highway	Riverside	Bridge improvement at the Riverside Bridge north of Ozark.	\$1 - \$5
SW	Highway	C	Pavement and striping improvements on Rt. C in St. Clair County	\$1.1 - \$1.3
SW/Local	Highway	Lynn	Capacity and roadway improvements on Lynn Ave. from Elm St. to Shuyler Lane in Republic	\$1.1 - \$1.4
SW	Highway	ITS	Adaptive signal technology on various routes in Springfield	\$1.2 - \$1.6
SW/Local	Highway	Evergreen	Roadway improvements on Evergreen St. from Rt. 125 through the interstate business district to the east in Strafford.	\$1.2 - \$1.8
SW	Highway	174	Capacity and safety improvements on Rte. 174 from Rte. 39 to Main St. in Mount Vernon	\$1.2 - \$2.4
SW	Highway	52	Drainage and roadway improvements on Rt. 52 from Clinton to Windsor	\$1.3 - \$1.6
SW/Local	Highway	Grand	Capacity improvements on Grand St. from Kimbrough Ave. to National Ave. in Springfield	\$1.3 - \$1.6
SW	Highway	OO	Intersection and turn lane improvements at various locations on Rte. OO from Rte. 125 to Webster County line	\$1.3 - \$1.6
SW	Highway	14	Capacity improvements on Rte. 14 from Maynard Road to Rte. M (Nicholas Rd.)	\$1.4 - \$1.7
SW	Highway	14	Capacity and intersection improvements on Rte. NN at Rte. 14 in Ozark.	\$1.4 - \$1.8
SW	Highway	32	Bridge improvement over Cedar Creek west of Stockton.	\$1.4 - \$3
SW/Local	Highway	Kathryn	Extension of Kathryn Rd. from Gregg Rd. to Nicholas Rd. in Christian County	\$1.5 - \$1.9
SW/Local	Highway	N/81	Roadway and capacity improvements on Farm Road 81 from Rte. TT to Republic City limits	\$1.5 - \$1.9
SW/Local	Highway	Northview	Extension of Northview Rd. from Gregg Rd. to Nicholas Rd. in Christian County	\$1.5 - \$1.9
SW	Highway	160	Interchange ramp improvements on Rte. 160 at I-49 in Lamar	\$1.5 - \$2

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	44	Bridge improvement on Rte. N at I-44 in Lawrence Co.	\$1.5 - \$2.5
SW	Highway	60	Operational improvements and ramp improvements on James River Freeway in Springfield.	\$1.5 - \$2.5
SW	Highway	97	Bridge improvement on Rte. 97 at White Oak Creek in Lawrence Co.	\$1.5 - \$2.5
SW/Local	Highway	Main	Extension of Main St. from King Jack Park to S Hall St. in Webb City	\$1.5 - \$2.5
SW	Highway	171	Intersection and access improvements on Rte. 171 (McArthur Drive) from Jefferson St. to Hall St. in Webb City	\$1.5 - \$3
SW	Highway	171	Intersection improvements on Rte. 171 (McArthur Dr.) at LP49 (Madison St.) in Webb City	\$1.5 - \$3
SW	Highway	Business 65	Capacity improvements on Business 65 through downtown Hollister	\$1.5 - \$3
SW	Highway	13	Construct outer road from Rte. 32 to Rte. T in Bolivar	\$1.7 - \$2.1
SW	Highway	14	Capacity and intersection improvements on Rte. 14 through downtown Ozark.	\$1.7 - \$2.1
SW/Local	Highway	Carl Junction	New roadway from Madison Ave. to Rte. D north of Webb City	\$1.8 - \$2.25
SW	Highway	13	Access improvements on Rte. 13 (Kansas Expressway) from I-44 to Rte. 744 (Kearney St.) in Springfield	\$1.9 - \$2.4
SW	Highway	Various	ITS Enhancements in the Southwest Missouri region (urban and rural)	\$2 - \$10
SW	Highway	96	Intersection and access improvements at various locations on Rte. 96 from Rte. 171 to Rte. D in Oronogo.	\$2 - \$2.3
SW/Local	Highway	Oakwood	Capacity and roadway improvements on Oakwood Ave. from Rte. 60 to Elm St. in Republic	\$2 - \$2.5
SW/Local	Highway	Norton	Roadway improvements on Norton Rd. and extension of roadway to Truman Blvd. in Nixa	\$2 - \$2.5
SW	Highway	18	Rehabilitate the Rt. 18 bridge over the South Grand River near Clinton	\$2 - \$3
SW	Highway	32	Realign Rt. 32 east of Stockton.	\$2 - \$3
SW	Highway	86	Intersection improvements at various locations on Rte. 86 (Gateway Drive) from LP49 to Bus. 60 (Neosho Blvd.) in Neosho	\$2 - \$3
SW	Highway	160	Various safety, pavement and alignment improvements between Ash Grove and Willard	\$2 - \$3

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	174	Bridge improvement on Rte. 174 over I-44 in Lawrence Co.	\$2 - \$3
SW/Local	Highway	44th	Capacity improvements on 44th St. from LP49 (Range Line Rd.) to Connecticut Ave. in Joplin	\$2 - \$3
SW	Highway	B71	Streetscape and aesthetic improvements on Business 71 (Osage Boulevard) in Nevada	\$2 - \$3
SW	Highway	EE	Intersection improvements on Rte. 13/160 at Rte. EE in Highlandville	\$2 - \$3
SW/Local	Highway	Republic	Capacity improvements on Republic Rd. from Quail Creek Ave. to Campbell Ave. in Springfield	\$2 - \$3
SW	Highway	Y	Bridge improvement on Rte. Y over Tebo Creek in Henry Co.	\$2 - \$3
SW	Highway	44	Interchange improvements on I-44 at Rte. K in Greene County	\$2 - \$3.5
SW	Highway	32	Realign Rt. 32 2 miles west of Rt. 13 near Bolivar	\$2 - \$4
SW	Highway	44	Interchange improvements at I-44 and Rt. 125 in Strafford	\$2 - \$4
SW	Highway	65	Interchange improvements at the Rt. 65 and Division St. (Rt. YY) interchange in Springfield	\$2 - \$4
SW	Highway	71	Rehabilitate the bridges over BNSF Railroad and the Spring River on Rt. 71	\$2 - \$4
SW	Highway	248	Bridge improvements on Rte. 248 over Flat Creek.	\$2 - \$4
SW	Highway	49	Intersection improvements at Range Line Road and 15th Street	\$2 - \$4
SW/Local	Highway	7th	Connect 7th St. (Webb City) to Ellis Street	\$2 - \$4
SW/Local	Highway	Garrison	Realignment of Garrison Ave. from Rte. E to Airport Dr. in Carthage	\$2 - \$4
SW	Highway	37	Elevate Roadway and replace bridge on Rte. 37 at Spring River in Jasper Co.	\$2 - \$5
SW	Highway	49	Sight distance improvements at the I-49 and Rte. 126 interchange in Baton Co.	\$2 - \$5
SW	Highway	49	Sight distance improvements at the I-49 and Rtes. DD/EE interchange in Barton Co.	\$2 - \$5
SW	Highway	76	Various small intersection, alignment, widening and safety improvements between Branson and east of Kirbyville. (Rt. 76 and Lakeshore Drive)	\$2 - \$5

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	H	New roadway corridor from Rt. H to Rt. 37 in Monett	\$2 - \$5
SW	Highway	Business 60	Intersection improvements at various locations on Bus. 60 in Aurora	\$2 - \$5
SW	Highway	Various	Annual program for complete pavement rehabilitation	\$2 - \$7/year
SW	Highway	13	Sound abatement and beautification on Rt. 13 (Kansas Expressway) in Springfield.	\$2 - \$9
SW	Highway	52	Pavement improvements on Rte. 52 from Rte. 13 to Rte. 65	\$2.3 - \$3.1
SW	Highway	MM	Capacity improvements on Rte. MM from I-44 to Rte. 360 (James River Freeway)	\$2.5 - \$3.1
SW	Highway	32	Various alignment and safety improvements between Rt. 13 and Fair Play	\$2.5 - \$3.5
SW/Local	Highway	Hines	Capacity, roadway and intersection improvements on various sections of Hines Street in Republic.	\$2.7 - \$3.4
SW	Highway	248	Intersection improvements at various locations on Rte. 248 from Rte. 160 to Rte. 265 in Taney County	\$3 - \$10
SW	Highway	Various	Bridge improvements in the City of Carthage	\$3 - \$15
SW/Local	Highway	Madison	Roadway and turn lane improvements on Madison Ave. from Stadium Dr. to Daugherty St. in Webb City	\$3 - \$3.5
SW	Highway	49	Improve 1st Street overpass to full interchange north of Lamar	\$3 - \$4
SW	Highway	49	Overpass connection on I-49 between Adrian and Passaic	\$3 - \$4
SW	Highway	160	Intersection improvements on Rte. 160 at Rte. 744 (Kearney St.) in Springfield	\$3 - \$4
SW/Local	Highway	Main	Capacity and roadway improvements on Main St. from city limit to Rte. 60 in Republic	\$3 - \$4
SW/Local	Highway	Peace Church	Roadway improvements on Peace Church Ave. from Fir Rd. to Zora Ave. in Joplin	\$3 - \$4
SW	Highway	49	Intersection and access improvements on LP49 (Range Line Rd./Madison Ave.) from Rte. 171 in Webb City to I-44 in Joplin	\$3 - \$4
SW	Highway	52	Resurfacing, shoulder, rumble stripes and various turn lane improvements from I-49 to Rt. 13.	\$3 - \$4.5
SW	Highway	43	Roadway improvements on Hearnese Boulevard from 32nd Street (Rt. FF) to I-44	\$3 - \$5

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	43	Roadway improvements on Rt. 43 from Joplin Regional Airport to Rt. 171.	\$3 - \$5
SW	Highway	49	Construct interchange on I-49 at Rte. TT in Bates County	\$3 - \$5
SW	Highway	125	Widen to three lanes from Rt. 65 through Fair Grove	\$3 - \$5
SW	Highway	175	Capacity improvements on Range Line Rd. from 44th St. to Saginaw Rd. in Joplin	\$3 - \$5
SW/Local	Highway	18th	Extension of Rte. 65 Outer Road (18th St.) from Mountain Duck Stadium to Clay St. in Ozark	\$3.5 - \$4.5
SW/Local	Highway	Republic	New overpass on Republic Rd. over Rte. 60 (James River Freeway) east of BU65 (Glenstone Ave.) in Springfield	\$3.5 - \$4.5
SW	Highway	60	Interchange improvements at Glenstone Avenue (Bus. 65) in Springfield.	\$4 - \$5
SW	Highway	60	Interchange improvements at James River Freeway and West Bypass (Rt. FF) in Springfield	\$4 - \$5
SW	Highway	413	Capacity improvements on Rte. 413 (Sunshine St.) from Scenic Ave. to Rte. 13 (Kansas Expressway) in Springfield	\$4 - \$5
SW/Local	Highway	Bailey	Capacity and roadway improvements on Bailey Ave. from Wade St. to Rt. 60 in Republic.	\$4 - \$5
SW	Highway	D	Roadway improvements on Rte. D from Rte. 96 to Hawthorne Rd. in Jasper County. Improve intersection at Ivy Road	\$4 - \$5
SW	Highway	P	Capacity improvements and pedestrian accommodations on Rte. P from Rte. 60 to Farm Road 194	\$4 - \$5
SW/Local	Highway	Grant	Bridge rehabilitation of the Grant Avenue viaduct in Springfield	\$4 - \$6
SW/Local	Highway	Mt. Vernon	Capacity improvements on Mt. Vernon Street from Haseltine Road to West Bypass in Springfield	\$4 - \$6
SW	Highway	49	Median guard cables on I-49 south of I-44.	\$4 - \$6
SW	Highway	13	Four-laning in the Branson West area from Rt. 413 to north of Stoneridge.	\$4 - \$7
SW/Local	Highway	Newman	Roadway and turn lane improvements on Newman Rd. from Duquesne Rd. to Rte. 249 in Joplin	\$4.5 - \$5.5
SW/Local	Highway	Elm/182	Capacity and roadway improvements on Elm St./Farm Road 182 from Rte. 60 to Rte. ZZ in Republic	\$4.5 - \$5.5

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	52	Bridge improvements on Rte. 52 between Rte. 13 and Rte. 65	\$4.5 - \$9
SW	Highway	49	Build ramps on the overpass at I-49 and Rt. TT (City of Butler)	\$5 - \$10
SW	Highway	65	Interchange improvements at Main St. in Warsaw	\$5 - \$6
SW	Highway	215	Improve alignment and replace bridge over the Pomme de Terre River	\$5 - \$6
SW	Highway	60/413	Turn lane improvements at various locations on Rte. 60 from Rtes. M/MM in Republic to Rte. 160 (West Bypass) in Springfield	\$5 - \$6
SW	Highway	Business 65	Capacity, safety, access and interchange improvements on Glenstone Ave. from LP44 (Chestnut Expressway) to Peele St. in Springfield.	\$5 - \$6
SW	Highway	OO	Roadway improvements on Rt. OO from Northview to Marshfield.	\$5 - \$6
SW	Highway	Various	Improve traffic management systems in the non-metro area	\$5 - \$6
SW/Local	Highway	44th	New overpass on 44th St. at I-44 in Joplin	\$5 - \$6.5
SW/Local	Highway	Miller/186	Capacity and roadway improvements on Miller Rd./Farm Road 186 from Lynn Ave. to Rte. ZZ in Republic	\$5 - \$6.5
SW	Highway	165	Various congestion and safety improvements between Rt. 76 and Rt. 265 in Branson	\$5 - \$7
SW	Highway	D	Operational improvements on Sunshine Street from Glenstone Ave. to Blackman Road in Springfield.	\$5 - \$7
SW	Highway	66	Center turn lane through Duenweg	\$5 - \$8
SW	Highway	160	Roadway and bridge improvements on Rte. 160 in Lamar at the North Fork of the Spring River to address roadway flooding.	\$5 - \$8
SW/Local	Highway	Duquesne	New overpass on Duquesne Rd. at I-44 in Joplin	\$5.2 - 6.5
SW	Highway	13	Safety, intersection and system improvements on Rte. 13 (Kansas Expressway) from College Street to Rte. 60 in Springfield	\$6 - \$7
SW	Highway	52	Railroad underpass and drainage improvements on Ft. Scott Street in Butler.	\$6 - \$10
SW	Highway	49	Rest area improvements on I-49	\$6 - \$15

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	H	Roadway improvements on Rte. H from Farm Road 86 in Greene County to McClernon St. in Springfield	\$6 - \$7
SW/Local	Highway	Fir	Roadway and turn lane improvements on Fir Rd. from Joplin St. to Rte. 171 in Carl Junction	\$6 - \$7.5
SW/Local	Highway	Cheyenne	Capacity improvements on Cheyenne Rd. from Rte. CC to Rte. 14 in Nixa, Christian Co.	\$6 - \$7.5
SW/Local	Highway	Main	Capacity improvements on Main St. from Rte. 14 (Mt. Vernon St.) to Rosedale Rd. in Nixa	\$6 - \$7.5
SW/Local	Highway	Nicholas	Capacity improvements on Nicholas Rd. from Tracker Rd. to Rte. 14 (Mt. Vernon St.) in Nixa	\$6 - \$7.5
SW/Local	Highway	Tracker	Capacity improvements on Tracker Rd. from Nicholas Rd. to proposed Kansas Expressway extension in Nixa	\$6 - \$7.5
SW/Local	Highway	20th	Roadway and turn lane improvements on 20th St. from Duquesne Rd. to Rte. 249 in Joplin/Duquesne	\$6.5 - \$8
SW	Highway	52	Construction of sidewalks and crosswalks along MO 52 in Butler, including replacement of MNA Railroad overpass to accommodate wider roadway with sidewalks	\$7 - \$10
SW	Highway	Various	Improve traffic management systems in the Springfield metro area	\$7 - \$8
SW	Highway	744	Intersection improvements on Rte. 744 (Kearney St.) at Grant Ave. in Springfield	\$7 - \$9
SW/Local	Highway	32nd	Roadway and turn lane improvements on 32nd St. from Schifferdecker Ave. to future West Corridor in Joplin	\$7 - \$9
SW/Local	Highway	Black Cat	Roadway and turn lane improvements on Black Cat Rd. from Rte. 66 (7th St.) to Newton Rd. in Joplin	\$7 - \$9
SW	Highway	EE	Capacity improvements on Rte. EE (Division St. from Airport Blvd. to Rte. 160 (West Bypass) in Springfield	\$7 - \$9
SW/Local	Highway	Fremont	Intersection and roadway improvements on Fremont Ave. from Sunset St. to Battlefield Rd. in Springfield	\$7 - \$9
SW/Local	Highway	Gregg	Capacity improvements on Gregg Rd. from Butterfield Dr. to Riverdale Rd. and from Tracker Road to Northview Road in Nixa.	\$7 - \$9
SW/Local	Highway	St. Louis/Prairie Flower	Roadway and turn lane improvements on St. Louis St./Prairie Flower Rd. from Rte. 171 in Webb City to Zora St. in Joplin	\$7 - \$9
SW	Highway	160	Safety and system improvements from on Rte. 160 (Campbell Ave.) from Battlefield Rd. to Farm Road 192 (Steinert Road)	\$7 - \$9

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW/Local	Highway	20th	Roadway and turn lane improvements on 20th St. from Kansas state line to Schifferdecker Ave. in Joplin	\$7.2 - \$9
SW	Highway	D	Capacity improvements on Rte. D (Sunshine St.) from Glenstone Ave. to Rte. 65 in Springfield.	\$7.5 - \$10
SW	Highway	NN	Intersection, turn lane, and pedestrian improvements at various locations on Rte. NN from Rte. J to Rte. 14 (Jackson St.) in Ozark	\$8 - \$10
SW/Local	Highway	Connecticut	Capacity improvements on Connecticut Ave. from Rte. FF (32nd St.) to 44th St. in Joplin. Widen bridge over I-44. Extend roadway to 50th Street.	\$8 - \$11
SW	Highway	160	Capacity improvements from Rte. 14 (Mt. Vernon Street) in Nixa to Riverdale Drive	\$9 - \$11
SW	Highway	Business 65/44	Capacity and safety improvements on BU65/LP44 (Chestnut Expressway) from I-44 to Rt. 65 in Springfield.	\$9 - \$11
SW/Local	Highway	Schifferdecker	Four lane expressway for Schifferdecker Ave. from Rte. 66 (7th St.) to Zora Ave. in Joplin	\$9 - \$11
SW	Highway	160	Four-lane expressway from Willard to Springfield	\$10 - \$11
SW	Highway	37	Improve Rte. 37 through Monett.	\$10 - \$12
SW	Highway	65	Interchange improvements on Rte. 65 at Evans Road in Springfield	\$10 - \$12
SW	Highway	66	Roadway improvements from Schifferdecker Road to Loop 49 (Range Line Road) in Joplin.	\$10 - \$12
SW/Local	Highway	Kansas	Capacity improvements on Kansas Avenue from Battlefield Road to Republic Road in Springfield	\$10 - \$12
SW	Highway	60	Construct a new interchange in Seymour	\$10 - \$15
SW	Highway	HH	Improvements along Rt. HH to accommodate an elementary school, hospital community improvement district and retail development in Carthage	\$10 - \$15
SW	Highway	65	Intermittent passing lanes and turn lanes between Preston and Buffalo	\$10 - \$20
SW	Highway	Various	Improve bridge approaches at various locations in Southwest Missouri.	\$10 - \$30
SW	Highway	160/F	Various alignment, capacity and safety improvements from Rt. 65 to Rt. 76 in Forsyth, including pedestrian improvements in Forsyth	\$10 - \$65

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW/Local	Highway	Republic	Roadway improvements on Republic Rd. from Rt. FF to Scenic Ave. in Greene County	\$11 - \$13
SW/Local	Highway	Hall	Street improvement from 17th Street to Hawthorne Street. Intersection improvements at Centennial Avenue in Webb City	\$11 - \$13.5
SW/Local	Highway	17th	Extend 17th Street from Rt. NN to 10th Street, and street improvements to BU 65 (South St.) in Ozark	\$11 - \$14
SW	Highway	13	Four-lane/Five-lane roadway improvements from Old Rt. 13 north Jct. in Branson West to Kimberling Boulevard	\$12 - \$18
SW/Local	Highway	Zora	Improve Zora Street for freight movement from Schifferdecker Road to Rt. 249 in Joplin	\$12 - \$21
SW	Highway	14	Capacity improvements and pedestrian accommodations on Rt. 14 (South Street) from 3rd St./Selmore Road to Rt. W in Ozark; intersection improvements at 14th St. and Rt. W	\$13 - \$17
SW	Highway	96	Rebuild pavement on Rte. 96 from Carthage to Rte. 39 near Miller.	\$13 - \$26
SW	Highway	CC	Extension of Rte. CC from proposed Kansas Expressway extension to Rte. 160 in Nixa	\$14 - \$17
SW	Highway	Z	Roadway improvements on Rte. Z (Pennell St.) from Rte. YY to Rte. 171 in Carl Junction	\$14 - \$17
SW	Highway	83	Capacity improvements on Rte. 83 (Springfield St.) from Rte. 13 to Rte. 32 in Bolivar	\$14 - \$25
SW	Highway	V	Widen to add shoulders and bicycle lanes on each side of Rt. V from east of Rt. 71 to Rt. 59	\$15 - \$16
SW	Highway	65	Interchange improvements on Rte. 65 at Rte. YY (Division Street) in Springfield	\$15 - \$18
SW/Local	Highway	Rosedale	Roadway improvements on Rosedale Rd. and extension of roadway from proposed Kansas Expressway extension to Main St. in Nixa	\$15 - \$19
SW	Highway	YY	Capacity and intersection improvements on Rte. YY (Division St.) from Rte. 65 to Le Compte Rd. in Springfield	\$15 - \$19
SW	Highway	65	New interchange on Rte. 65 at Longview Rd. in Ozark	\$15 - \$19
SW	Highway	60	Corridor operational and safety improvements at various intersections in Webster county	\$15 - \$20
SW	Highway	CC/J/NN	Various safety, alignment and capacity improvements between Nixa and Ozark	\$15 - \$25

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	44	New I-44 interchange for Marshfield.	\$15 - \$30
SW	Highway	160	Capacity improvements on Kansas Expressway (access management, intersections, partial six-laning) from I-44 to Rte. 60/James River Freeway in Springfield.	\$15 - \$60
SW	Highway	59	Relocate Rt. 59 around Diamond	\$16 - \$20
SW	Highway	744	Capacity improvements on Rte. 744 (Kearney St.)/Rte. 00 from Le Compte Rd. in Springfield to Rte. 125 in Strafford	\$16 - \$20
SW	Highway	M	Capacity improvements and pedestrian accommodations on Rte. M from Rte. 60 to Rte. FF	\$16 - \$20
SW	Highway	D	Capacity improvements on Rte. D from Rte. 65 to Rte. 73 in Dallas County	\$16 - \$24
SW	Highway	413	Capacity improvements on Rte. 413 (Sunshine St.) from Rte. 60 (James River Freeway) to Rte. 160 (West Bypass) in Springfield	\$17 - \$21
SW/Local	Highway	Duquesne/Hall (Joplin/Duquesne/ Webb City)	Roadway improvements on Duquesne Road from 17th Street in Webb City to 32nd. Street in Joplin.	\$19 - \$24
SW	Highway	Various	Annual bridge widening program	\$20 - \$100
SW	Highway	60	Capacity improvements on James River Freeway in Springfield.	\$20 - \$25
SW	Highway	ZZ	Wilson's Creek Boulevard Parkway improvements and intersection improvements from Rt. M (Republic Road) to Farm Road 194 in Republic	\$20 - \$25
SW	Highway	160	Improvements at Campbell Avenue (Rt. 160) and Republic Road in Springfield	\$20 - \$35
SW	Highway	160	Intersection improvements at Rt. 160 (Campbell Avenue) and Republic Road in Springfield.	\$20 - \$35
SW	Highway	Various	Intermittent passing lanes on Routes 13, 60, 65, 160, and 171	\$20 - \$80
SW	Highway	265/165	Curve realignments at various locations on Rt. 165 and Rt. 265 in Branson.	\$22 - \$26
SW	Highway	44	Interchange improvements at I-49 in Fidelity.	\$25 - \$35
SW	Highway	249	New interchange on Rte. 249 at 17th St. in Webb City	\$25 - \$45

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	76	Improve capacity and connectivity between Branson West and Branson: from Rt. 13 to Rt. 265	\$25 - \$50
SW	Highway	171	Capacity improvements from Kansas state line to Fir Road	\$25 - \$50
SW	Highway	13	New expressway from South Street in Nixa to Rt. 76 in Branson West.	\$26 - \$39
SW	Highway	52	Shared four-lane roadway improvements on Rte. 52 from Rte. 13 to Rte. 65	\$28 - \$34
SW	Highway	H	Capacity improvements on Rte. H from Monett to I-44 in Lawrence County	\$28 - \$40
SW	Highway	Various	Annual program to address drainage, flooding and low water bridge concerns	\$20 - \$40
SW	Highway	160	Add capacity to Rt. 160 from Plainview Road to Nixa	\$30 - \$45
SW	Highway	Business 65	Capacity and access improvements on BU65 (Glenstone Ave.) from I-44 to Rte. D (Sunshine St.) in Springfield	\$32 - \$40
SW	Highway	Various	Pavement improvements on various city streets in Clinton.	\$34 - \$40
SW	Highway	CC	Capacity improvements from Rt. 160 in Nixa to Pheasant Road in Ozark.	\$35 - \$50
SW/Local	Highway	Fir	Corridor preservation for new roadway from Kansas state line to LP49 (Range Line Rd.) south of Joplin	\$36 - \$45
SW	Highway	171	Roadway improvements from the Kansas state line to Fir Road in Airport Drive.	\$36 - \$58
SW	Highway	14	Roadway capacity and safety improvements on Rt. 14 corridor in rural Christian County. Improve intersection at Route P/K.	\$38 - \$50
SW	Highway	13	Add lanes to Route 13 from Clinton to Warrensburg	\$35 - \$45
SW	Highway	14	Corridor improvements from Route M in Nixa to Third Street in Ozark	\$40 - \$50
SW	Highway	49	Interchange improvements at I-44/I-49 and I-49/Route 171 in the Carthage area.	\$40 - \$80
SW	Highway	60	Capacity improvements on Route 60 (James River Freeway) from I-44 to Route 13 (Kansas Expressway)	\$43 - \$51
SW	Highway	465	Improve capacity and connectivity between Branson West and Branson: extend Ozark Mountain Highroad from Route 76 to Route 376.	\$45 - \$55

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	65	Capacity improvements from Route 60 in Springfield to Route F in Ozark	\$45 - \$60
SW	Highway	52	Roadway improvements from Route 65 to Route 5 in Versailles.	\$48 - \$60
SW	Highway	71	Construct Bella Vista Bypass	\$50 - \$55
SW	Highway	FF	Capacity improvements on Rte. FF from Rte. 60 (James River Freeway) to Rte. 14	\$50 - \$60
SW	Highway	44	Corridor improvements including adding lanes through Springfield from Route 160 to Route 744 to address mobility and safety	\$55 - \$65
SW	Highway	160/F	Roadway improvements from Route 65 to Route 76 in Forsyth.	\$55 - \$66
SW	Highway	44	Capacity improvements on I-44 from Rte. 160 to Rte. 65 in Springfield.	\$55 - \$70
SW	Highway	43	Alternate roadway west of Joplin between Route 171 and I-44	\$60 - \$125
SW	Highway	Highway	Corridor improvements on Route MM and MO 266 to connect I-44 with developing industrial areas around the Springfield-Branson National Airport in Springfield and Republic	\$60 - \$80
SW	Highway	39	Replace the Shell Knob bridge over Table Rock Lake.	\$60 - \$85
SW	Highway	Various	Keep Interstate bridges in good condition	\$65 - \$80
SW	Highway	13	Widen Kimberling City bridge to four lanes	\$70 - \$100
SW/Local	Highway	Kansas Expressway	Extension of Kansas Expressway from Republic Road in Springfield to Rosedale Road in Nixa.	\$72 - \$90
SW	Highway	266/B	Roadway and capacity improvements on Rte. 266 and Rte. B from Airport Blvd. to I-44	\$75 - \$94
SW	Highway	465	Extend the Ozark Mountain Highroad from Rte. 165 to Rte. 65.	\$80 - \$100
SW	Highway	160	New roadway from Route 13 to Route 160 in north Springfield.	\$80 - \$120
SW	Highway	60	Corridor and interchange improvements including adding service roads from Route 65 to east of Rogersville to address mobility and safety	\$90 - \$105
SW/Local	Highway	Evans	New East-West arterial from Rte. 160 to Rte. 65 in southern Greene County.	\$90 - \$110

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Highway	65	Freeway improvements on Rte. 65 from Ozark to Branson.	\$90 - \$145
SW	Highway	65	Four-lane roadway from Warsaw to Buffalo	\$100 - \$125
SW	Highway	Various	Annual minor routes resurfacing and shoulder/rumble program.	\$100 - \$300
SW	Highway	60	Four-lane roadway from Monett to Republic	\$120 - \$125
SW	Highway	60/37	Four-lane roadway from Monett to the Arkansas state line	\$150 - \$155
SW	Highway	52	Four lane expressway for Rte. 52 from Rte. 13 to Rte. 65	\$165 - \$205
SW	Highway	7	Four-lane expressway from Route 13 in Clinton to Route 65 in Warsaw.	\$184 - \$207
SW	Highway	54	Four lane expressway on Rte. 54 from Kansas State line to Route 13	\$240 - \$290
SW	Highway	Various	Keep bridges (non-interstate, < 1,000 ft.) in good condition	\$290 - \$350
SW	Highway	Various	Keep Interstate pavements in good condition	\$315 - \$375
SW	Highway	13	Freeway improvements on Kansas Expressway (Rte. 13) from I-44 to James River Freeway (Route 60) in Springfield.	\$360 - \$538
SW	Highway	Various	Keep minor roads in good condition	\$470 - \$500
SW	Highway	Business 65/44	Freeway improvements on Kansas Expressway (Bus. 65/Loop 44) from I-44 to Route 65 in Springfield.	\$490 - \$565
SW	Highway	42	New freeway from Nevada to Springfield, Willow Springs, West Plains and Thayer to connect with Rte. 63 in Arkansas.	\$515 - \$710
SW	Highway	Business 65/44	Freeway improvements on Chestnut Expressway (Bus. 65/Loop 44) from I-44 to Route 65 in Springfield.	\$585 - \$675
SW	Highway	Various	Keep major roads (non-interstate) in good condition	\$600 - \$650
SW	Rail	Rail	Conduct feasibility study for Amtrak service from St. Louis to Springfield to Kansas City	\$1 - \$1.5
SW	Rail	Rail	Create state rail asset management program to help fund industrial rail infrastructure	\$2 - \$2.5
SW/Local	Rail	Chapell	Railroad crossing grade separation on Chapell Drive and BNSF in Monett.	\$2 - \$5

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Rail	BU60	Railroad grade separation on College St. in Neosho	\$3 - \$12
SW	Rail	39	Provide railroad grade separation corridor in Aurora.	\$3 - \$15
SW	Rail	160	Railroad grade separation on 12th Street in Lamar	\$3 - \$15
SW/Local	Rail	Various	Rail crossing improvements in Marionville	\$3 - \$6
SW	Rail	125	Railroad grade separation at Route 125 in Greene County (northwest of Rogersville)	\$4.5 - \$5.5
SW	Rail	39	Railroad grade separation in Aurora	\$5 - \$15
SW/Local	Rail	Various	Railroad grade separation in Rogersville	\$8 - \$10
SW	Rail	FF	Railroad grade separation on 32nd Street at KCS Railway in Joplin	\$10 - \$12
SW	Rail	Rail	Construct a truck-to-rail intermodal station in Southwest Missouri	\$10 - \$15
SW	Rail	125	Grade separated railroad crossing on Rte. 125 south of Rte. OO in Strafford	\$12 - \$15
SW/Local	Rail	4th	Railroad grade separation on 4th Street in downtown Joplin.	\$12 - \$20
SW/Local	Rail	15th	Rail grade separation on 15th St. at KCS railroad in Joplin	\$15 - \$19
SW	Rail	174	Roadway improvements on Route 174 through Republic, including widening of BNSF underpass.	\$18 - \$22
SW	Rail	Rail	Improve safety at highway - railroad crossings	\$20 - \$22
SW	Rail	ZZ	Extend Rte. ZZ (Wilson's Creek Blvd.) from Rte. M to Rte. MM in Republic	\$23 - \$29
SW	Rail	Rail	Statewide rail access grant program to provide rail services to counties currently having none	\$100 - \$120
SW	Rail	Rail	Passenger rail service from Springfield to Tulsa (Missouri portion)	\$160 - \$225
SW	Rail	Rail	Passenger Rail Service from Springfield to Branson (\$1.5 billion - \$1.8 billion initial capital cost. \$70 - \$80 operation cost annually)	\$3000 - \$3500
SW	Rail	Rail	National need of a mag-lev train.	Unknown

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
SW	Transit	Transit	New bus stop at Grant and Sunshine.	\$.01 - \$.02
SW	Transit	Transit	Capital improvements - Mt. Vernon Transit (\$.06 - \$.13 initial capital investment)	\$.06 - \$.13
SW	Transit	Transit	Improve and expand bus service in Bates County \$.1 - \$.15 capital; \$1.3 - \$1.5 operating)	\$1.4 - \$2
SW	Transit	Transit	Annual program to improve bus stops and ADA accessibility at bus stops in Springfield.	\$2 - \$4
SW	Transit	Transit	Expand bus service in Springfield - capital cost	\$3 - \$10
SW	Transit	Transit	Provide regional bus service between Springfield and surrounding communities - startup/capital cost	\$3 - \$4
SW	Transit	Transit	Replace 25 large city buses in Springfield that have operated past their design life	\$10 - \$12
SW	Transit	Transit	Expand rural transit service in Neosho (\$.075 - \$.09 initial capital investment and \$.5 - \$.6 operating cost annually)	\$10 - \$12
SW	Transit	Transit	Expand bus service in Springfield - operating cost	\$10 - \$20
SW	Transit	Transit	Provide rural transit vehicles for expanded service	\$11 - \$11.5
SW	Transit	Transit	Extend Joplin transit to outlying communities such as Webb City, Carl Junction, Carthage and Neosho (\$.75 - \$.85 capital; \$12 - \$14 operating)	\$12.8 - \$14
SW	Transit	Greene	Extend bus service to midnight in Springfield.	\$15 - \$18
SW	Transit	Transit	Provide regional bus service between Springfield and surrounding communities - operating cost	\$20 - \$22
SW	Transit	Transit	Daily rural transit service between Cassville and Monett (\$.055 - \$.09 initial capital investment and \$1 - \$1.3 operating cost annually)	\$20 - \$25
SW	Transit	Transit	Expand transit services in Joplin	\$30 - \$35
SW	Transit	Transit	Bus Rapid Transit service on National Avenue and Campbell Avenue corridors (\$10 - \$20 capital; \$26 - \$30 operating)	\$36 - \$50
SW	Transit	Transit	Expand Stone County's "On the Go" transit service to daily service (\$.15 - \$.25 initial capital investment and \$1.9 - \$3.8 operating cost annually)	\$38 - \$40
SW	Transit	Transit	Expand MAPS paratransit service in the Joplin Area (\$.55 - \$.75 initial capital	\$240 - \$260

SOUTHWEST DISTRICT TRANSPORTATION WANTS, NEEDS AND PROJECTS

Region	Type	Route (if applicable)	Description	Cost (millions)
			investment and \$12 - \$16 operating cost annually)	
SW	Transit	Transit	Increase transit services provided from average 2 days per week to 5 days per week	\$250 - \$275
SW	Transit	Transit	Light rail service in Springfield (\$200 - \$600 capital cost; \$80 - \$100 operating cost)	\$280 - \$300
SW	Transit	Transit	Monorail transit system in Springfield.	Unknown
SW	Transit	Transit	Improve intercity bus connectivity for Springfield.	Unknown
SW	Transit	Transit	Provide e-ticket smart phone application for Springfield Transit.	Unknown
SW	Transit	Transit	Provide streetcar service in central Springfield.	Unknown